REPORT

ONTHE

REVISED SETTLEMENT

SEALKOTE DISTRICT,

INTHE

Amritsur Division,

EFFECTED BY

E. A. PRINSEP, ESQ.

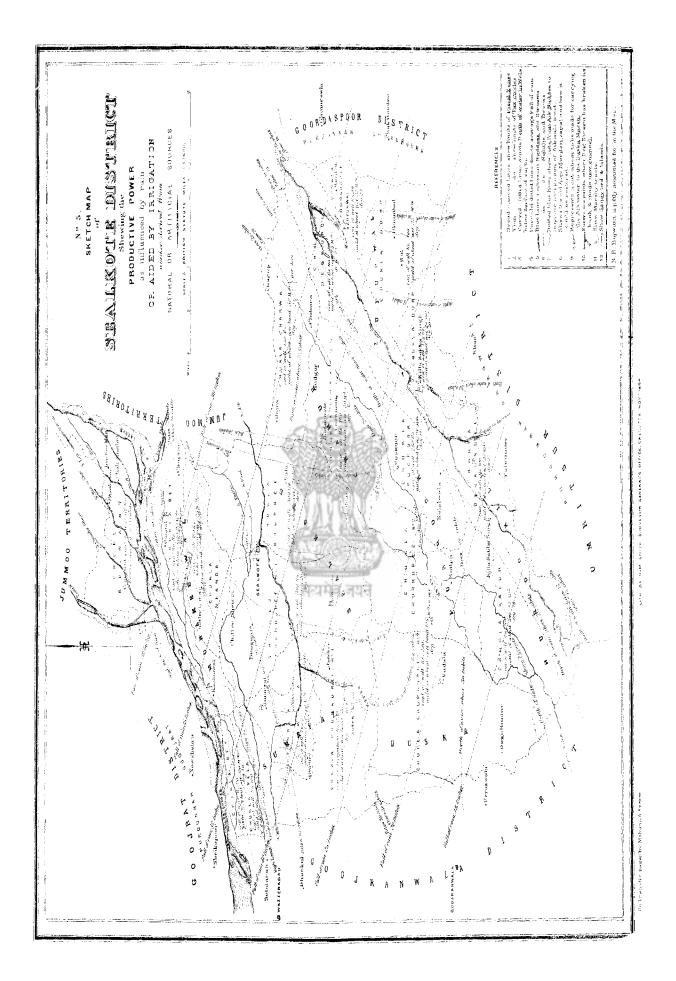
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EXPLANATORY NOTE.

There are three large Maps of the District which cannot be put up with this Report being in too great detail.

Appendix 1. Assessment map of District.

Ditto 4. General map showing Tribes.

Ditto 5. General map showing Political Divisions.

These will be hung up in the District Office so as to be available at all times.

MEANING OF OFFCIAL

ΛR

LOCAL TERMS USED IN THE REPORT.

ABWAB... ... Miscellaneous taxes and fees.

AMANEE ... Trust system of holding villages.

APPEAL ... A case carried to a higher Judicial Court.

AREEYUT ... A loan.

ASAMEE ... Resident tenants.

ASOO Month of August.

AY/AN ... Name of a tribe.

BAJWA ... An Agricultural tribe.

BAILRA ... Mixed crop of barley and vetch.

BAJRA ... Agricultural produce.

BARANIE ... Land dependent on rain.

BAR ... A large waste tract west of Lahore.

BAJOO An Agricultural tribe.

BAOLEE ... Division of the garnered grain.

BACH ... Mode of rating revenue in villages.

BEDEES ... Religiosi of the sikh nation.

BHYACHARA Where tenure of land held is in possession.

BISWEE .. Rent charges.

BRAHMIN ... A priest (Hindoo.)

BUTAI ... Division of garnered grain.

BY-OOL WUFA A mortgage that after a period becomes absolutely transferred.

BYSAKEE ... Month of February.

CANTONMENT A place where Military are station ed.

CAZEE ... Expounder of Mahomedan law.

CASHMEEREE A race of weavers.

CANOONGOE Keeper of the law, now a Revenue Official.

CHURKUREE

MEHAL . Name of an irrigated tract of country.

PARTAL ... Land holders made overseers of measurement.

CHUMB A bog or marsh.

CHEEMA ... An agricultural tribe.

CHING A wresting match.

CHEYTH ... Month of January.

CHAHEE ... Land irrigated from wells.

CHURREE ... Fodder for cattle.

CHUKLA ... A circle of villages.

CHOWDREE, Head of a tribe or village.

CHOT ... Deduction from account.

CHUKAO ... A money lease.

CHOT SEWAIE Items deduced.

CHUKS Plots of outlying land.

CHOONDA- VUND ... Division of inheritance regulated by number of wives

CHOUHAIEE A fourth, a quarter.

CHOORA ... A village sweeper.

CHUMAR ... A leather cleaner or tanner.

CHUKLAWAR Arrangement in circles of country.

CLEARING LEASES ... Grants of land on light terms.

COOLS Ducts of water from a canal.

DAIRA ... A Fakeer's hut.

DURT A tax on village produce.

DEHREE ... An expression of share in property.

DHURUMSALA A hospice for Hindoos.

DOSHALAS ... A double shawl.

DOAB Country lying between (do-ab) two lines of water.

FARMS A punitive measure for temporarily leasing recusant villages.

FERMAN ... A patent or grant.

GAIR HAZIR ... Absentee proprietor.

GAIR MOU-ROOSEE ... Tenants without right of occupancy

GHOMAO ... Square measure of land.

GHANDOURS A tribe on the frontier.

GOOND A grain measure.

GOOMAN ... An agricultural tribe.

GOOR ... ,.. Sugar, molasses.

GOOROO ... A sikh priest.

HATH A cubits length.

HAKIM ... Master of the country.

HAKIMEE .. Adjective of Hakim, Master, or the Governor of the day.

HUDBUST ... Demarcation of village Boundaries.

HUWELLEE A house of baked brick.

HUKEEYAT Enquiry into rights in land.

IJARAS ... Leases.

INAM Alienation of land, grain, or money to land holders.

ISMEE Ownership in land; rent.

JAGEER ... Revenue or property assigned by Government to others.

JATS ... Term applied to yeoman agriculturists.

JAGEERDAR Assignee of Government land Revenue.

JINSEE ... Crops paying revenue in kind not cash.

PONSIBILITY Government holds entire village responsible for payment of Revenue due.

JOGEE ... Religious mendicant.

JUMMA ... Land tax paid by a village.

JUMMOO ... A town, the lower capital of Cashmere.

JUNDA Instrument for pounding paper.

DEE Statement of Revenue Income account.

KADIR ... Low fluvial land.

KALON ... An agricultural tribe

KAN ... ,.. Lineal land measure.

KARKANA ... Factory-establishment.

KANKAH ... Tomb of Mahomedan saint.

KARDARS ... Revenue officers of the Sikh rule.

KHUSREH ... Register of Field measurement.

KHUTEONEE Abstract of Field properties.

KHALSA ... Revenue or property actually in Government hands.

KHAS Private.

KHEWATS ... Record of village liabilities.

KHATA ... A holding-all the fields making one property.

KHAM ... System of collecting Revenue in grain.

KHAREEF ... The autumn crop.

KHEWATDAR A registered proprietor of land, paying Revenue to Government.

KOHLOO ... Oil press.

KOOL A duct of water for irrigation.

KUROO ... Lineal land measure.

KUNAL ... One eighth of a Ghumao land measure.

KUNGNEE ... Agricultural Produce.

KUCHA ... Inferior, opposite of Fukka.

KURAL Flour Mill, worked by water.

KUDDEE ... Village looms.

KUDUM ... Procession.

KUN Appraisement of standing crop.

KUNOEES ... Revenue appraisers.

KURCH TAHSIL Cost of collections.

KUMEEN ... A farm labourer. Village servant.

LAKHIRAJ ... Free of Revenue payment.

LAC ... Quantity expressing 1,00,000

LACDATA ... Tomb of a Saint who can answer a "thousand prayers.

LAOCHURUS System of raising water in a leathern bag.

LALL KITAB Village Note Books bound in red.

LISK MAR ... Lightning struck.

LOHARS ... Black-smiths.

LUMBERDARS Headmen of Villages.

LUMBERDAREE Attaching to the office of head men of Villages.

LUNGOTEE ... A cloth worn round the loins.

MAUND ... A measure of weight.

MAFEE ... Revenue-free.

" MALIKEE MOOLK." ... \ " Lord of the country."

MAFEEDARS ... Revenue-free holders of land.

MALIKEE ... Ownership in land; rent.

MANEE ... A grain measure.

MALIKANA ... A term for rent charges.

MEHAL ... Estate; a property.

MEERASSEE Village bard and pedigree holder.

MISL A group of Persian papers.

MOOEES ... Sub-division of a tribe.

MOOLLAS ... Mahomedan village priests.

MOHURRUM Chief Mahomedan festival.

MOUZAH ... Area of land forming a township.

MOUROOSEE Tenants who have right of heritable occupancy.

MUNDLA ... Three Square cubits of land.

MUNHAS ... An agricultural tribe.

MUKREE Locusts.

MUN Measure of weight.

MULBA ... ,.. Village expense.

MUFROOR ... Shareholders in a village who have disappeared.

NADEE A stream.

NALLAH ... A small stream.

NAZAR ... Presents.

NABOOD ... Deduction from account.

NAZARANDAZEE Estimate.

NEWAIE ... Fiscal subdivision.

NIJKAREE ... Crops which pay revenue in kind.

```
NUZZOOL ... Crown or confiscated lands.
PADSHAHEE
                Royal.
PALKEE NI- ]
                Entitled to ride in a Palkee.
 SHEEN
PANS ... ... An expression of share in property,
PAHAR ... A watch of 3 hours.
PERGUNNAH A fiscal division of country.
PERGUNAH-
WAR ... ... Arranged in divisions of country.
PEDIGREE
TABLE ... Shewing how ancestral property is hold.
PHOOL SAK ... Flower; broken.
POOLURWAN An agricultural tribe.
POTTOWAR ... Country in the upper Punjah,
POTTAHS ... Leases.
PUTWAREE .. A village Accountant; Parish Registrar.
PUKEEWARS A Criminal race.
PUGREE ... Another word for turban.
PUKKA ... ... Applied to massonry; real, firm.
PUTTEEDAREE Tenure of divided land held in shares.
PUTTEES ... Division of land in a village.
PUND ... ... A measure of weight (agricultural.)
PYKASHT ... Tenants at will living in another village.
QUSBA ... ... A Rural town.
                                        सत्यमेव जयत
RAJPOOT ... Main division of Hindoos.
RAIENS
          ... Market gardeners.
RAWULS ... A class of mendicants.
REVENUE
SURVEYOR .. Superintendent of the scientific survey.
REVENUE
            Average Rates for fixing a fair Government Land Tax.
RESUMPTION Meaning when rent free land is resumed.
```

RECHNAB ... The name of a long tract of country lying between two rivers R (ave) e Ch (e) nab.

RUKHS ... Waste land reserved by Government.

RUBEE The spring crop.

SANDOO ... An Agricultural tribe.

SANSEES ... A Criminal race.

SAWANK ... Agricultural produce.

SALOONA ... A mash of vetches.

SAN CHALEES "The year 40," name of a famine.

SETTLEMENT A regular enquiry, fixation, arrangement.

SELAREEA .. Agricultural tribe, a criminal race.

SENEES ... An agricultural tribe.

SEER ... Measure of weight.

SEWAIE ... Certain cesses paid to village officials.

SEPEE A village dependant, a monial.

SERISHTEDAR Head of a Revenue office.

SHUJREH ... Field map.

SHIRBUT ... Eac sucre.

SHIVALA ... Temple dedicated to "Sheva."

SHUHEED .. A Sikh martyr.

SHAMILAT ... Common lands.

SILABEE ... Land moistened by a stream.

SIRSAIE ... i of a square cubit of land.

SIRDAR ... Title of a Sikh, a Chief.

SIRDAREE ... A tenure which admits a superior right to eldest son.

SOOBASHIP ... Country was divided into " Soobahs."

SUDDER ... A Chief person; a place; head quarters.

SUMMARY
SETTLEMENT Former Taxation fixed summarily.

SUNNUDS ... Patents or deed of grant.

TALOOQDARS Superior class of land-holders.

TALOOQUA. Fiscal sub-division of country.

TARCANS ... Carpenters.

TAKOORDWARA
Temple dedicated to "Takoor."

TALOOQDAREE Rights decreed to a super ior land-holder.

TEHSEEL ... Land Tax Office in the interior.

TEHSEELDAR Land tax Collector.

TEERUTT ... Place of pilgrimage.

TEHAIEE ... A third.

THAKBUST ... Delineation of village Boundaries.

THES Mounds, sites of deserted villages.

THANAH
PUTTEE ... Fee taken on occasion of marriages, an incident of ownership.

TIBBAS Mounds of old deserted villages.

TOPE Fiscal sub-division.

TOPA ... Measure of weight.

TRINHEE .. Grazing tax.

TUPPA Government mark or seal put on Crops.

TUPPAH ... A parish-group of villages.

TUCCAVEE ... Advances or loans given to land-holders.

TUKEEA ... Fukeer's hut in villages.

TURUF Main division of land in a village.

VELA River lands.

VELNA ... Sugar mill.

VIRUK An agricultural tribe.

VUND ... Division of land in a village.

WAREE A share of water taken in turns.

ZAILDAR ... The Chief of a fiscal subdivision of Country.

ZEMINDAREE Tenure of land held in common.

ZEMINDAR .. A land-holder.

ZUBTEE ... Term applied to best crops.

No. 215.

From

PRINSEP, ESQUIRE,

Settlement Officer, Sealkote District.

To

THE COMMISSIONER,

Amritsur Division.

Dated January 31st, 1863.

SIR,

I have the honor to submit the Report and papers marginally noted of the

REVENUE SETTLEMENT.

I .- Prescribed Returns previously given into District Office.

A. Village Professional Maps, (Statement No. I.) 20 volumes.
B. Village Note Books in place of Statements Nos. II. III. and IV., 20 volumes.
C. General Statement in acres No. V., Drawn for each Pergunnah,

8 Covers.
Annual Jumma Ststement No. VI.
Tenure Statement No. VII., information embodied in column of Remarks of No. V.

II .- Additional Records in English given over to District Office.

F. Register containing statistics and classification of wells in Chur-

kurce mehal, 5 volumes.

G. Rent-free cases above 50 Ghumaos, &c., reported to Supreme Government for entire District, 2 volumes.

H. English Correspondence relating to Settlement, 2 volumes.

III .- Appendices to this Report now submitted.

GENERAL RECORDS.

 Assessment Map of District (cloth mounted).
 Assessment Portfolio (1 volume bound).
 Produce Table.
 General Map shewing Tribes. *
 General Map shewing Political Divisions. * **Appendix** ,, PERGUNAHWAR ABSTRACTS, &c. 6. Return No. 1 Population " according to sex and age."
7 do " do creed and caste." 6. Return No. 1 Population "according to sex and age."
7. " 2 do. "do. creed and caste."
8. ", "3 do. "do. to occupation."
9. Abstract of "Schools."
10. Do. of "No. V. a General acre Statement."
11. Do. shewing "capacity, of Estates and Holding."
12. Do. of "La-khiraj Results."
13. Do. shewing Tenures and modes of Assessment."
14. Do. of "Lumburdars and Talooqdars."
15. Do. shewing "state of Tenure of landed Occupancies."

10. 12.

14.

Settlement of Scalkote District, revised under Regulation IX of 1833. The prescribed Returns are all furnished except No. VII (the Tenure Statement) which is not given separately. The information is embodied on the remarks of No. Vinstead. Several additional Returns are also forwarded containing a mass of Statistical information which I have at different times collected; and as they refer to remarks made in the Report, and have been numbered as Appendices to the same it may be advisable to specify them here.

2. As this is the first Regu-

Preliminary Remarks.

and my enqui-

lar Settlement,

Abstract of "Villaga Constabulary,"
Do. of "Putwaree's Jurisdiction and Allowances,"
Report on Settlement of "Rukhs and Nuzzool
Land." ries have been based on a collection of **Appendix** 17. 18, facts bearing on the past History and Memo. shewing capabilities of an average well in Churkuree Mehal. 19. Statistics of the District; the Report Churkuree Mehal.

20. Specimen of Village Statement as at first adopted.

21. Pedigree of Awan Tribe.

22. Pedigree and Title-Deeds of a specimen village.

23. Diagram showing Price Current for 30 years.

24. Statement of Business and Expenditure.

25. General Atlas of District containing series of 16 Maps with Statistics applying to each.

—The Maps marked with a star* might be hung up in ffice as reduced cooies are in the Atlas. will be arranged under certain heads,

reference. Before touching upon District Office as reduced copies are in the Atlas. those heads I wish to offer some preliminary remarks on the mode in which Settlement opera-

so as the better to facilitate future

tions were conducted.

- 3. Originally the Head-quarters of the District were at Wuzeerabad. On the removal of that Cantonment to Scalkote in 1850, the Sudder Civil Station was Transfer of Bead-quarter of District from Wuzeerabad to Sealkote. changed to the present site. A new District was formed at Goojranwalla, and the upper portion of Rechnab Doab re-allotted so as to make two Civil Jurisdictions.
- 4. The straggling District of Wuzeerabad extended from the Chenab to the Ravee, and included these 2 Districts, Pergunah Shukurgurh afterwards transferred Limits of Wuzeer-abad District. to Goordaspoor, Narowal (now Ruya) given to Amritsur, and Shahdurah which is now a part of Lahore. The north-eastern limit was the common boundary between Cashmere and British Territory, which had been previously (in 1847) demarcated by Colonel Abbot.
- 5. The Settlement under the designation of the Rechnab Doab Settlement first broke ground in 1850, under Mr. Robert Greathed, and took in the whole of Commencement of Rechnab Doab Set-tlement under Mr. Greathed. the territory above referred to; 4,500 villages were demarcated under this officer, and the Lakhiraj investigation completed of the 3 outlying Pergunahs.
 - 6. The work was excellently done through the agency of trained Officials, but the cost has been very heavy. The employment of Putwarees had not then Agency employed. come into vogue.
- The Hudbust was conducted according to a brief but valuable Code of rules drawn up by Mr. Christian. Pillars were put up at every corner of fields Hudbust. and masonry platforms at the junction points of two or more villages; platforms being preferred to enable the Revenue Surveyor to place his plane tables on them.

- S. The Thakbust Maps were not prepared on the plane table system (introduced subreparation of the plane table system (introduced subsequently), but each boundary of a conterminous village was separately
 marked, measured and mapped, and the Thakbust Map was then made
 up very carefully by putting these together. The result proved very satisfactory for they
 were pronounced by the Surveyor as more free from errors than any documents of this kind
 he had ever seen before.
- 9. On the death of Mr. Greathed in June 1851, the Rechnab Settlement was made over to Mr. Temple, and in the allotment that took place between his mr. Temple assumes charge and two Assistants, Goojranwalla with Pergunah Narowal, and Shahdura fell to Mr. Morris, and Sealkote and Pergunah Shukurgurh to me. In 1853, Mr. Temple being promoted to a higher post, I was called upon to take independent charge of this District.
- November 1851. We began in Zufferwal and extended operations to effected by Mr. Prinsep in Scalkote.

 Scalkote, then to Pusroor, and lastly to Duska. The two first Pergunahs were measured and assessed during Mr. Temple's time, but the direct control of every particular was entrusted to my hands, Mr. Temple being engaged with the Punjab Civil Code at Lahore.
- published in selections from Public Correspondence No. I, page 144, and need not be enlarged upon here. It was based chiefly on the system, introduced by Mr. Davies in Baree Doab. Putwarees alone were employed. Two adjoining circles were clubbed together. They worked in pairs, one drew the Field Map, the other the Field Register. They were thoroughly taught beforehand in schools, established for the purpose.
- 12. A Choudhree Purtal accompanied the surveying party, and over several circles

 trained Supervisors were appointed, who checked the entries and attested the work as it proceeded on the spot. Speed was positively prohibited. Village Title Deeds were drawn out to show each holding before the Proprietary or Occupancy columns in the Khusreh were filled in.

- 13. In some places where Estates were large, and it was feared error might creep in from the clubbing up of fields, the Khuteonee or Field Abstract was drawn out simultaneously with the Field Register on the spot, in order that the parties might the better be able to see if the entries were being properly recorded.
- 14. Profiting by the experience gained in Pergunah Shukurgurh, and a portion of this

 District made over to one Mahomed Bux, Extra Assistant Commissioner,

 (who shortly afterwards died;) where the whole of the measurements

 were found so faulty that they had to be done over again; I introduced several checks to

 reduce the chances of error, such as immediate local attestation by Judicial Officer on the spot;

 comparison with the Pedigree Tables; and the giving of slips of paper containing the general

 results of entries made to the parties both occupying and owning the land.
- his Assistants, in 1851 to 1853. It embraced an interior survey, i. e. the cultivated and uncultivated surface was measured and shewn separately on each Map. This afforded a very efficient means for checking the Putwaree's measurements. Village limits were carefully compared one with another, and also with the Survey Maps, and I have been surprised at the remarkable exactitude with which generally the results have coincided.
- of Sealkote were undertaken and completed by June 1854, in time to enable me to bring out all the assessments about the same time. At time of Khewut great errors were detected in the detail of measurements of Zufferwal, and other half of Sealkote, so that though the Jumma had been then previously announced when the Settlement was entrusted to my hands, remeasurement on a more careful system, and under greater checks was deemed absolutely necessary; and I spared no pains to see that none but accurate papers should be passed and the totals be thoroughly reviewed.
- Opinion of the character of the measurements.

 of the whole District as now made the subject of report have been conducted and completed under my orders. Considering the severe tests they have stood during a period of six years, I have much satisfaction in reporting my belief

that the results are very creditable to the three Officers, Kaim Allee, Fyzool Hoossein, Extra Assistant Commissioners and Ahmud Hoossein, Superintendent, under whose supervision the measurements were made, upon which the Record of Rights was based.

- addition to my duties in Sealkote. The greater part of 1854-55 was spent by me across the water, and in one year the measurements and assessments of one Pergunah Phaleean were completed by me direct, and those of another Pergunah Khareear, with the help of Captain Hector Mackenzie, my Assistant; and thus the Settlement of some 700 villages or about two-thirds of that District was advanced as far as the Rocords of Rights, when I made a request to be relieved, as I had applied for furlough to England, and wished to bring Sealkote to a conclusion.
- 19. Early in 1856, the Records of Rights were fast drawing to a close in the remaining two Pergunals, Puscoor and Duska. Those of Zufferwal and Scalkote brought to a brought to a had been made over to the District, and in July the Settlement operations were all brought to a close in Scalkote.
- 20. Having been pressed for time, owing to Goojrat being placed as an additional burden on my hands, I was permitted to proceed to England to finish this Report.

 Report not written.

 Why I failed to do so till now, will be explained in the concluding remarks.
- Restoration of Records destroyed by the mutineers, had to be restored. This work was carefully conducted by Kaim Allie, Extra Assistant Commissioner, who happened to be attached to the District on my return from England, when I was put in charge of the District.
- 22. Since then Bujwant has been made over from Goojrat to Scalkote. In the year

 Transfer of Bujwant
 1858, the Khalsa portion, or Talooqua Gungwal, containing 26 villages,
 was brought under Settlement. The measurement and assessment had
 previously been completed by Captain Mackenzie, but owing to destruction of records in 1857,
 these too had to be done over again.
- 23. Subsequently the Jagheer portion belonging to Raja Tej Singh lapsed to Government in 1861. The Settlement of this was commenced by Kaim Hussan,

 Tehseeldar of Sealkote, under supervision of Mr. McNabb who has assessed it, and operations here were brought to a close in May last.

- 24. The chain employed in measurements was 22 yards in length, divided into 4 Khans,

 Chain employed in or 12 Kuroos. A bamboo rod of one standard Kuroo divided into 3 Haths (each Hath 22 inches) was supplied to each surveying party to check the correct length of the chain.
- 25. The Ghomao has been made to agree with the English acre, and is made up of

 Local Ghomao and acre agree.
 following contents. The local Ghomao was slightly

 1 Hath square equal 3 Sirsaies.
 3 Hath or 9 Sirsaies equal 1 Munenlarged to bring about this very desirable result. The peo
 20 Mundia or 180 Sirsaies equal
 Runal.
 B Eunal equal 1 Ghomao.

 ple have adopted this standard in all their transactions.
- 26. All the Records having been restored and made over to the District Office;

 Division of Report under certain heads.

 Bujwant Settlement having been concluded; and the assessments generally having been found to work very well, this Report can be submitted. I shall describe the District and then proceed to relate how the Settlement has been effected under the 6 following heads:—
 - I. Geographical.
 - II. Statistical.
 - III. Political.

- IV. Fiscal.
- V. Judicial.
- VI. Concluding Remarks.

I. GEOGRAPHICAL.

27. The District is bounded on the North East by Jummoo territory; on the North West by the River Chenab, and its tributary the Tavee which separates it from the Goojrat District; on the West by Goojranwalla; and on the East by the two Pergunahs, Shukurgurh and Narowal, which belong to Goordaspore and Amritsur Districts respectively. Its mean length is about 56 miles; its breadth, 44; and it includes a surface of 1,513 square miles.

28. The District, as now constituted, contains 1,976 Estates in Main divisions.

4 Tehseel divisions, which again are sub-divided into 8 Pergunahs thus.

Tehseel	daress.			Pergunahs. Estates.						No. of square miles.	
SEALKOTE,				Scalkote,	•••		•••	,,,	369	308	
SEALKOTE,	•••	***	***	Marakeewal,	***	•••	•••		369 237 288 249 243 230 135 199 1,950	130	
ZUFFERWAL,				{Zufferwal,	***	•••	•••	,	288	169	
aurrenwad,	• • •	**1	***	Chahur,	•••	•••	***		249	138	
PUSROOR,				(Pusroor,	•••	•••	***		243	187	
ruskook,	***		***	Hurdo Killa,	***		•••		230	199	
DUSKA,				Duska,	***	•••	•••	,,,	135	151	
DUSKA, ,	•••	•••	***	Sumryal,	•••	•••		,	199	205	
					Тот	AL,	•••		1,950	1,487	
		Add	l for I	Bujwant Khalsa,	•••	•••	•••	141	26	26	
				Gn	and T	OTAL,	•••	,	1,976	1,513	

29. The face of the country presents that of an extensive plain, uninterrupted by those marked variations of hill and dale, which are usually found in submontane Districts. Being situated only 20 miles from the lowest range of Himalayas, it seems as if a spur stood out, which stretching away East and South of the Tavee, abutted imperceptibly into the Northern boundary of the District, and extending from Charwa to the left bank of the Chenab above the Cautonments, forms a triangle terminating a little below Pusroor. This high tract, then slopes off abruptly into the valley of the Chenab to the North and West, and gradually into the valley of the Deg to the East and South, separating the District into 5 regions with distinct features.

See Map No. 4 in Atlas.

I. The dorsal or central as included in this triangle, high and dry, devoid of trees, and dependent on rain.

- II. The high table-land to its South, dependent on wells.
- III. The low alluvial of the Chenab, including the Bujwant tract across the river.
- IV. The low valley of the Deg running the whole length of the District on its Eastern limits.
 - V. The low tracts to the East of the Deg, and lying between it and the Busuntur River.
- 30. The climate is very good for 8 months of the year. Genial breezes from the North

 may bring a cool day in the middle of May and September, and though
 the heat is sometimes severe in June, July and August, a storm in the hills above generally affects

the temperature and a pleasant change is felt. The District stands about 1,200 feet above the level of the sea.

- liar to the District, except that fever prevails in the rains and small-pox occasionally rages. I perceive that the itch is a common disease among the agriculturists. In the Settlement census of 1851, an enumeration was made of all who had been sick, and who had died during the year, when of the former 1,871, and of the latter 1,600 only were returned, which on a population of $5\frac{1}{2}$ lacs is very small.
- 32. The fall of rain, owing to vicinity to the hills, is above the average of Punjab Districts,

 and stands at 26 inches. There are four localities where measurements
 have been regularly registered for the last 5 years. I have thought it useful to look into the
 results recorded, and from these with the aid of similar data which I have obtained from other

Sites.		1854-55.	1855-56.	1856-57.	1857-58.	1858-59.	Average.
Sealkote,	•	80.	35.	28	22.	32.	28.
Zufferwal,		44	19.	34	22	30.	29.
Duska,		,,	26.	16	20.	34.	24.
Pusroor,	.,.	23.	25.	16·	15.	31.	22.
				10000	577		
Total,		32.	26.	23*	20.	32.	26.

Districts, I am able to shew the gradations of fall through this District. The maximum fall for instance in

See Map 5 in At. Bujwant as being nearest to the hills is deduced to be 38, while the minimum in the southern extreme of Pusroor and Duska ranges as low as 18 inches. Information like this has been of great use to me in the assessment.

so highly cultivated as those of Jullundur, Hoshyarpoor, or Goordaspoor. Two-thirds of its super
see Map No. 5 in ficial extent has been brought under the plough, and of the remainder perhaps a third more is capable of improvement. The upper half is certainly very productive, the
lower as it approaches the centre of the Doab, away from the hills, and therefore from influence of
rain, shews a marked difference in fertility.

34. Throughout Pergunahs Zufferwal and Marakeewal, the upper portion of

The richer tracts.

Hurdo-Killa, and the Bujwant tracts, owing to the abundance of rain

and the influence of fertilizing streams, the richness of soil is apparent. So again the upper division of the Churkhuree Mehal viz. so much as lies in Pergunahs Sealkote and Sumryal, though entirely dependent on well irrigation, is of noted fertility; specially the cluster of villages formerly contained in the Talooquas Mulkanwala, Bopalwala and Buddokee, which are watered by the Aik Nuddee.

- 35. The poor tracts are situated in Pergunahs Chahur, Pusroor, Duska and in the Eastern

 portion of Sealkote, while the alluvial regions of Sumryal and the Kalur

 villages of Hurdo Killa, are even worse off in respect to soil and difficulties of cultivation.
- water should be one of the first points of enquiry, and usually this embraces three sources viz. (1) Rain, (2) irrigation supplied by wells; and (3) irrigation from rivers. The first has already been given. I now come to the second source, and this had led me to find out the depth of water in wells. During the measurement every well was measured. The data enabled me to mark off on a map the average depth of water in every village; this was exhibited on the general map, and by means of levels has been laid down in a graduated series. The information is both curious and valuable; and it will be seen, that there is a regularity in the depth which increases or decreases according as the wells are situated near or far from some river, or the hills.
- trict. It rises far away in the Himalayas, where it is known under different tributaries.

 trict. It rises far away in the Himalayas, where it is known under different names, the principal of which are "Chundra" and "Bhaga," meaning the Sun and Moon respectively. The two streams bearing these names join at Kisthwar, from which point, as far down as Mooltan, they retain the united name of "Chundra Bhaga"; or by alliteration "Chenab." It is joined by two tributaries both called "Tavee," the one flowing under Jummoo empties itself near Sydpoor on the left bank; the other flowing under the old bank which separates the high lands of Goojrat from the low Kadir, and joins the Chenab, 12 miles lower down, forming between it and the main river the rich delta of country called Bujwant.
- 38. In the interior there are only two streams of consequence which certainly contribute to its fertility, viz. Aik and Deg, but they flow only for two months during the rains.

 The former passes close to the city of Scalkote in a deep channel, occasionally over-

flowing, but becomes serviceable for irrigation near Bonalwala, where Alk. its water is carried off by ducts to some 30 villages. It is remarkable for bringing down a prolific mud, which when scattered over the fields is very fertilizing. Its spent waters are then allowed to flow into Wuzeerabad.

39 .- The Deg rises near Munkote, and has two branches which meet at Hurmundul in Deg. the Jummoo territory; thence it traverses the whole length of the Doab, and becomes the chief artery for carrying off the drainage of the country. From its low position and the numerous channels that it has made, it imparts fertility more or less to 250 properties situated on its banks. The flow of water is very irregular, however, being dependent on the fall of rain in the hills, but when it does flow the discharge is sudden and abundant, and often apt to do much damage by changes of its course and by sweeping floods.

40. Besides these there are some minor Nullahs, which help to bring Small Mulishs. down the drainage of uplands and make them useful for irrigation. The Loondah passing through

- 1 The " Loondah."
- 2 The "Pulkee."
- 3 The "Weelwa."
- & The " Dhun."

the high dorsal tract, aided by the Budeana Nullah, serves to supply the rice lands of Suttra, when by two separate courses it passes through the

Kalur tract. The Pulkoo with its branch the Bhed carries the drainage

from the Bhurree and the Cantonments to the lower lands about Chittee Sheikan, where some 20 villages are largely benefitted; and thence through the low Vela lands of Pergunah Sumryal, flows on to Shahdra and Wuzeerabad. So also in the low alluvial tract situated below the high bank of the Bhurree, the Nullahs Neelwa and Dhun are beneficial, to the rich producing country around Gondul and Chuprar.

41.—The only navigable river is the Chenab, which possesses 9 Ferries in this District containing at one time 43 boats, manned by 135 boatmen, and capable it Wavigation and Forrios, is estimated, of providing 11,250 maunds freight, In the year 1855 only thirteen of these were employed in the carriage of traffic down the river, which consisted chiefly of Molasses and Flax. Latterly the merchants of Sealkote and Wuzeerabad have become alive to the large profits afforded by water communication with Mooltan, and a demand has sprung up which is already shewing as one of its effects, an increase in the construction of boats, which are taken up as soon as they are made; and this demand may tend to diminish the accommodation required for the Ferries unless precautionary measures are adopted.

- 42.—There are no Canals in the District unless I refer to those of Bujwant which are all fed by the Chenab and flow into it. The strip of country South of Aknoor, included between the Munawar Tavee and the present Channel of the Chenab, is intersected by 4 streams "Chundur" Baga, "Meeran Khor," "Bhag," and "Ghug" which appear to be branches of the parent river. They are mostly pebbly streams, which flow the whole year round, affording a complete network of irrigation by means of "cools" or ducts to the terraced fields. There are some 30 of these "cools," the rights and interests in which belong to villages associated together for the purpose of keeping the dam heads or "moundas" in repair.
- 43.—In the interior of the District, although there are no Canals there are traces and old Canals which traditions of several which have been in existence to which it is as well night be restored.

 See No. 5 in Atlas. to draw attention, as from the inspection I have made, a little energy turned in that direction would, I am sure, lead to their restoration.
- ago, to bring the waters of the Tavee to the imperial Gardens at Shohdra.

 It is said to have joined the Pulkoo at Nundpoor. There are traces of it at Kotlee—Loharan, Zuhoora, and Bunoot, so that it must have been nearly 20 miles in length. The people assure me that it was a successful undertaking, that it flowed the whole year round, was used for irrigation, and is quite capable of restoration.
- 45. During Ukbar's reign another cut was made by one Moulvee Gholam Moostufa, from
 the Aik, above Sealkote, for the purpose of watering the Gardens and
 Another near Sealkote.

 Tanks of Meeanahpoora.
- 46. Again one Sheikh Ruza of Ghoona made an attempt to supply the "Chumb" of

 Attempts made to irrigate the Bhuyee successful, induced Sirdar Sham Singh to make a similar attempt for the same purpose at Dhesecan, a little higher up, which did answer for a time. Traces of it are said to be still visible.
- 47. So also to Dara Shukoo, the brother of Alumgeer, is attributed the construction of a canal to bring the water of the Deg through the centre of the high tracts in the vicinity of Pusroor; traces of which in the form of old tanks and aqueducts are still apparent.

- where it is difficult to find any water, I ought to mention the means employed to economize water by reservoirs whether natural or artificial. Of the former class, there are several in different localities; such as the "Chumbs" of Niddokee, Vuryo, and Gohna in the Bhurree tract; as also those of Moozimabad, Burtanwalla, Jutta in Neanda; Begowalee, Kampanwala, Lorikee, and Boobukanwala in the Churkhuree Mehal;—all of which are embanked, and turned to account by the villagers. They might be considerably improved under encouragement from the District Officer and be made useful to many more villages by concerted action on the part of Estates interested, by raising and strengthening the dams so as to contain a larger surface of water.
- 49. But the principle marshes are those of Suttra, Munjkee, and Duska. The first and

 The more notable Marshes, Suttra.

 largest made by Kamran Badshah, is 12 feet deep, in some parts, covers some 600 acres, and irrigates by ducts, some 12 villages in its vicinity.

The Munjkee marsh covers 400 acres, is about 8 feet deep, and has 6 kools for watering

12 villages; it was much improved by former Jageerdars. Both of these

Runjkee Reservoir.

See assessment map appendiz No.1 where the ducts and villages are shown.

The Duska basin though large, is chiefly useful to the lands of Duska, and 3 other villages, but a scheme is in contemplation to connect it by a cut with the Aik, so as to give increased accommodation to some 50 villages; and the plan

Mineral productions there seems to be little deserving of attention.

Mineral productions.

High bank, 3 miles to the North of Cantonments, and at Marakeewal; excavations have been lately commenced. Limestone is obtained here as well, though a more serviceable kind is generally procured in the pebbly beds of streams in Bujwant or on the banks of Tavee below Jummoo. The "Chumb" at Suttra is famous for yielding a clay called "Wanee" which is used for pottery, and is valued for its being capable of imparting and taking colour when baked. On the Loondah Nullah above Pusroor, there are places which produce the clay used in making that particular kind of pitcher (Handees) which one sees hawked about, and is every day used in the District. The localities noted for Saltpetre are generally the sites of old villages; they are called "tibbas;"

सन्धमव जयत

seems easy of execution.

and those of Zuhoora, Chowinda, Bhagowal, Sodra, and Pusroor, are mentioned as most frequented; but the manufacture has for several reasons fallen off. A short time back I was quite unable to procure even the moderate quantity required for ice for the use of summer residents of the Cantonments. Beyond these, I am not aware of any other production worthy of mention.

II.—STATISTICAL.

51.—Having described the physical features of the District, and briefly alluded to the main sources of its fertility, I come now to the second division of my Report. Here I propose to bring together, information which bears upon the inhabitants of the country; their number; occupations; distribution into castes; their intercourse one with another; the land they occupy; the crops produced; and the manner and usages connected with their agricultural prosperity.

52.—We all know that the collection of statistics forms one of the chief duties of the settlement; the Field survey is considered to include this duty. I have taken great pains not only to
*See map No. 5 in At2 make a complete * collection, but to arrange and test it so that it may be a
more reliable guide, when assessments have to be made, and be more useful for future reference.

53.—I ought to mention how the statistics have been obtained. There was the Field survey which gives information regarding area, produce, and agriculture. Then a survey of village sites was made by the Putwaree who went from house to house, and counted the people. These returns were then checked by the census returns, prepared in one night by the District authorities on the 31st December 1855. All important errors that came to light were investigated and corrected. In the same way, the area results were compared with the Revenue Survey Statistics, so that their general accuracy can be depended upon.

54.—With these remarks I now proceed. The information derived can best be grouped under 3 heads; Population; Area; Agriculture.

55.—The returns prepared in this office shew that the total population of the District, includ
Population.

ing cities and towns, but exclusive of Bujwant, amounts to 5,63,153 souls.

56.—The distribution according to sex and age is as follows:—Thus, there are 3,16,421

males against 2,46,732 females. The numbers of adults and children

are given in the margin. The proportion of males to females among

Men, 2,03,639 Women, 1,65,659	the adults and children does not show any marked
Total of Adults, 3,69,298	preponderance, the former being 53 to 45, and the latter
Boys, 1,12,782 Girls, 81,073	58 to 42; which seems to agree with other Districts.
Total of Children, 1,93,855	The detail for each Purgunah is given in the Population
Grand Total, 5,63,153	Return No. 1. Appendix No. 6.

Divismon according to religion was made, from which I find that there were Hindoos 2,25,000, Mussulmans 3,38,000, Sikhs 6,643, Bedees 229. The proportion between the two principal denominations is further confirmed by Comparison with Settlement Statistics, which I give in the Hindoos, 2,25,008

Mussulmans, 3,37,855

58.—The entries in the Census Registers also include a specification of agricultural and non-agricultural. The latter amount to 2,95,701, the former to 2,67,159 souls. The preponder-

Hindoos, 91,978
Mussulmans, 1,75,181

Total Agricultural, 2,67,159

Hindoos, 1,33,030
Mussulmans, 1,62,674

Total non-agricultural, 2,95,704

Hindoos, 1,38,030
Aussulmans, 1,62,674

Interval the Jullundhur Census. Pergunahwar, details are given in Population Return No. 2. Appendix No. 7.

59.—I have had a General Abstract (see Population Return No. 3) prepared to show the

population more clearly classified according to their pursuits and occupation.

Appendix No. 8

pations. It has been completed with great care under the superintendence of an Agency, duly instructed with my motives for preparing it.

The abstract results stand as below :--

	Number		POPULATION	•
OCCUPATION.	of Castes.	Ayricultu- rul,	Non-Agri- cultural.	TOTAL.
1. Productive.				
Actually Agricultural,	17	2,16,001	52,650	2,68,651
Village Servants,	9	25,127	69,221	94,348
Common labourers,	7	7,673	71,265	78,938
TOTAL OF PRODUCING CLASS,	33	2,48,801	1,93,136	4,41,937
II. Handicrafts and Manufacturers,	18	3,822	40,661	44,483
III. Trades,	9	1,840	12,997	14,837
IV. Unproductive.				
Religious,	3	1,652	5,846	7,498
Bards and Mendicants,	6	6,187	22,700	28,887
Thieves and Jugglers,	3 6	593	1,732	2,325
Miscellaneous,	7	2,517	4,381	6,898
TOTAL OF UNPRODUCTIVE,	22	10,949	34,659	45,608
GRAND TOTAL OF DISTRICT,	82	2,65,412	2,81,453	5,46,865

82 different modes of livelihood; 33 with a population of 4,41,937 may be said to be productive in the sense to which it is usually restricted, viz., as depending on agriculture; 18 caste associations with a population of 44,483, represent the manufactures; and 9 with 14,837 the trading; leaving 22 castes with 45,608 souls which may be pronounced as unproductive.

Agricultural Tribes. and Kalon. In describing the divisions of the population, I have thought it interesting to shew the Tribes, and the number of villages held in ownership by each. Their number, distribution, origin, and history is clearly recorded in a Tribe map*

appendix Wo. 4, See also map Wo. 5 in appended to this Report. It will be sufficient here to state that they

Some of these are located in colonies; others in detached villages. number 127 in all. detailed in the margin represent the most powerful and dominant races; 13 are of less prominent - 173 villages. notice; and 99 may be classed as "Miscellaneous," being the owners Bajwa, Awan, — 120 Selareea, — 126 Goomun, — 103 of only few and scattered properties. The Munhas and Selareea and Cheema, -Sundoo, — Munhas, — 50 Poolurwan are essentially Rajpoot; the Awans of purely Mahomedan Kalan, Goraya, 45 descent; the remaining 13 of the principal Tribes are sub-divisions of 21 17 Sahee, Deo, that great race of Yeomen commonly known as "Jats," and as far 17 19 Nagree, Mullee, as I can discover were all Hindoos in former times, and claim a decidedly Hondul, Poolurwan,-Rajpoot origin.

Enter-tribal usages. taking a separate name from the progenitor, who on his emigrating into some other country founded a separate colony. Still they continued to be respected by the parent tribe, and are admitted into the rights of followship. These divisions seem to have been formed with a view to draw the limit within which intermarriage was allowable. Generally they are prohibited from intermarrying within the tribe except in the case of the Awan, who being of pure Mahomedan descent forbid marriage out of the tribe, and confine it to these degrees or "Mooces;" any member of one "Mooce" being at liberty to marry into the family of another "Mooce." A Pedigree and history of the Awan is given in an Appendix, No. 21.

63. - The District in point of area is most compact and has the appearance of being a small one; but if it be compared with Jullundur, which may be considered the richest Density of population compared with Juliundur. district in the Punjab proper, or that portion of the Province West of the Sutledge, it will be found to be exactly of the same size in respect to area, houses, and population. Indeed if Bujwant be included, its superficial extent representing 1513 square miles is rather in Jullundur. excess. The number of souls is just 4 per house, 406 per square mile Total square Population per square mile of country, 1346 of country, and 582 per square mile of cultivated surface; which cor-422 mile of cultivation respond very nearly, with the figures of Jullundur marginally shewn. 564 64 .- In point of Morals, the people are sober and well disposed on the whole, though unreflective and impulsive. In their intercourse one with another they are perhaps Morals and Mantoo confiding, their candour and simplicity being often taken advantage of

by their better informed and cunning neighbours. The encouragement of deceit is said to be on the

increase. The agriculturists are a very industrious class. The Hindoos and particularly the Rajpoots in the upper portion of the District near Zufferwal, Chuprar, and across the river in Bujwant, seem a jovial light hearted people; fond of sport, sociable, and upright in their domestic life.

65.—The Moosulmans on the other hand are less tractable, litigious, given to combination to Mahomedans. carry a point; and ever ready to practice deceit to obtain a gainful end. In the Southern and Central parts where the country is drier and more difficult to cultivate they seem to lose their independence: stolid habits and selfishness are accompanied by a coldness of manner, which long years of miscule and impoverishment have tended to increase; so that among the more refined residents of cities it is a common thing to hear the "men of the soil" twitted for being "Sukt" or a hardened people. All are equally untruthful, but perhaps among the purer Hindoo Jats this vice may be less prevalent, though in degree only.

gard of the impropriety of thieving. This may perhaps be attributable to administrative weakness, but not entirely so. My experience extending over 8 years' acquaintance with this District has convinced me, that till lately crime has been rife everywhere. Thefts were of daily occurrence simply because no one thought it a disgrace. Whole villages and even clans, have been discovered, not only quietly harbouring hardened offenders, but openly assisting, abitting and associating together for this purpose; their headmen being ringleaders; the whole country being quite aware of it; and it was not till some repressive measures were introduced, and some men of influence were brought to punishment, that the habit of thieving was checked at all.

67.—The Tribes most addicted to such lawless habits are the Selareeas of Surgeeal, Choubara

Tribes most addicted and Zufferwal; the Pukewars of Suttra and Vudala Sundooan, and the Sansees of Dhumthal and Shuzada; some scattered in villages near Sealkote, others resident in many known villages throughout the District. In the Police map bound up in the Atlas, forwarded with this report, further particulars may be seen shewing the haunts of criminal races.

68.—The Mahomedans consider matrimony as a mere Civil contract. They practice polygamarriages.

my. Generally they have but one wife, the wealthier have two, the very rich still more. The marriage is concluded between the parents, and at the most the contract is only confirmed before the Cazee. Usually the bridegroom has to buy the bride, and seldom is he permitted to see her before marriage. With the Hindoos any one who marries out of his tribe loses its privileges.

When the marriage is agreed on, gifts are sent with song and music to the bride. Similar presents are returned to the bridegroom. On the day before the marriage the latter proceeds through the city or village of his residence, gaily adorned. The bride does the same on the day of the wedding, attended by her relatives. In the evening the ceremony takes place. A fire is lighted between the couple, a kerchief unfolded is placed over them; after which the Purrohit or family priest pronounces a certain formula, and the blessing is given. Marriages are generally conducted at the beginning of the new year, from February till the end of March. It is a pleasing sight to see in the villages at this time, sometimes two or three weddings going on, celebrated with much feasting and rustic rejoicing.

70.—In personal appearance Rajpoots and Hindoo Jats are the finest and most hardy.

Physical constitut The latter claiming as they do a Rajpoot origin bear a strong resemblance in tion.

complexion and physique. The Mahomedans are taller, but less active. Early marriages, exposure, and employment in the hardy pursuit of agriculture, seem to deprive them of strength.

Earlier in life; and after the age of 40 they degenerate, lose their sight, and become subject to epidemic diseases.

71.—In beating up recruits for the Punjab levies, I almost invariably found the finest men

were among the former classes, though of course there are exceptions among the Cashmeerees, the Selareeas, and even sometimes among Mahomedan

Jats; particularly such as came before me of the criminal grades inured to climate, hardened by bold exploits, their physique I must confess was superior to the general run of Hindoos.

These. "lungottee" of white or blue cloth round the loins, a searf over the shoulder, a "Pugree" of limited dimensions, and a pair of shoes, compose the daily suit of the majority, and these are worn day after day except on high days and holidays. The Rajpoots are more cleanly very partial to ear-rings and English chintzes for jackets. In tracts where thorny brushwood abound, yellow leather trowsers are worn. The Hindoo Jats sometimes wear short baggy trowsers more decent than useful, as a protection against the cold. Women are given to wearing coarse jewelry and nose-rings; and a small looking-glass, attached to a ring on the finger, is part of the adornment. It may generally be inferred that they have their share of the good things of this life. With the Mahomedans blue is a convenient color, as it saves the cost of washing, and hides the dirt which they care little to get rid of. Nearly all the cloth is made in the village by a race of weavers, maintained for the purpose,—the spinning, the early manipulation, and subsequent ornamentation, being the work of the females of the family.

luxury; few can afford to have it, except on days of rejoicings when a sheep or kid, (sometimes a he goat) is killed and distributed. Fish is seldom eaten, even by those residing near rivers. During the spring the grains which afford food to man are Barley, Bailra, Kungnee, Sawank, and Bajra; during the autumn and winter, wheat and rice. The grain done up into a dry cake and baked is eaten with orange or mango pickle along with clarified butter and salt. To make it more palatable a mash of vetches or country pea is added, called "Saloona." The drink generally consists of "Lussee" or butter milk. "Shirbut" or Eau-Sucre is very popular among the Jats in hot weather. Inebriating liquors are not much drunk, though some Jats get into a habit of taking a decoction of poppies which they cannot leave off. Two meals are taken in the day, morning and evening—day labourers employed in hard work, when able to afford it, indulge in a mid-day meal as well. The cooking is conducted by the females of the poorer classes, and by Brahmin attendants, among the richer Hindoos; but strange to say the two sexes seldom take their meals together.

74.—The principal amusements resorted to, and more particularly among the agricultural classes, are wrestling matches, hockey, dancing, and throwing the log.

The first and last are kept up as athletic exercises, and are much encouraged in Rajpoot and Hindoo Jat villages. At stated times in the year large rural gatherings take place at Bolakee Chuk and Goralla to witness these "chings" or matches. Prizes of horses, milch cows, and "Doshalas" are awarded to the best wrestlers;—"Pureevee" is a name given to the meeting at Goralla in October, and is sometimes attended by as many as 6,000 people.

built of baked bricks. They are huddled together, a congeries of flat roofed huts, separated by narrow allies and plastered over with a primitive mixture of earth, chopped straw, and cow dung; and surrounded outside by rows of cow dung, (used in these parts for fuel) by stacks of straw, sheds for weavers, goat-pens, places for meeting, and temples for worship. All the available space is filled up of heaps of village refuse required for manure. In the larger villages where the residents may have amassed wealth, may be seen a few "Huwellees" or houses of "pukka" masonry. Each family lives in a separate court-yard, and this is all the privacy which exists. Cattle and their owners consort together. I have seen them living in the same apartment. In the arrangement of houses or enclosures there seems to be little attempt at order or cleanliness, it is no wonder then that much sickness or liability to epidemic should result in certain seasons.

NUMBER OF HOUSES. 76.—Inclusive of the towns the census Return shews that there

Appendix No. 8 columns Nos. 4, 5, 6 and 7.

8,680 " Pukka " houses.

1,72,732 " Kucha " or mud huts.

1,81,412 Total of Inhabited.

25,180 Uninhabited.

2,06,592 Total in District.

while the enumeration made by the District authorities in 1855 gives number of enclosures 44,943, and number of Inhabited houses 1,19,131. The proportion of houses of masonry brick is very small, only 5 per cent on the number actually inhabited, which shews pretty fairly the want

of wealth in the country, for it is a well known fact that as a man becomes rich his first wish is to build a permanent mansion. Few of these have been constructed during British rule.

77.-In taking an account of the population of villages, the usual classification has been

Villages classified according to Fopulation.

With less than 1,000 souls 1,450 v	illages
From 1,000 to 5,00097	2)
", 5,000 to 10,000	11
,, 10,000 to 50,000 1	71
Above 50,000 souls	>>
Total inhabited,	"
Uninhabited, 182	"
Total, 1.732	"

made, which is now marginally specified. By the term villages are meant all lands which have been separately demarcated. The uninhabited villages are numerous, but they embrace Government grass preserves, waste lands, and outlying properties, in many of which efforts are now being made to locate tenants and build houses.

78.—With reference to the marginal classification there are only 3 principal cities, viz.

Cities.	
y.	Popu

Class.	City.		.P	opulation.
11,	Sealkote,	¥0.		19,161
	Pusroor,			6.874
		• • •	• • •	5,400
III.	Jamkec,		• • •	4,558
111.	Killa Sobb	ia Si	ng,	4,219
	Zufferwal,	160	***	4,146
	(Duska,		•••	2,743

Sealkote, Pusroor and Sumryal. The first only of these tion.
has a population of above 10,000 souls. Jamkee, Killa Sobha Sing, Zufferwal and Duska are the next in rank and class as "Qusbas" or rural towns. In Jamkee, Killa Sobha Sing, and Zufferwal alone are there traces of growing

wealths—Sumryal and Duska have certainly fallen off both in trade and population. Pusroor, notwithstanding that it is the chief market for the central tracts, does not thrive, many of the houses are fallen into decay, and even the wealthier merchants seem to be losing their position and credit. Its inhabitants are distinguished for the practice of fraud, this one town being the scene of more litigation under the British rule than all the towns of the district put together. Sealkote, since the formation of Cantonment, has become a place of considerable importance, new shops have sprung up, whole streets built and paved. Improvements were being rapidly made till the population in 5 years increased from 10,000 in 1852 to 15,000 in 1857; but since the mutiny the number has decreased to about 13,000 souls.

of influential merchants have held a prominent position during the days of grain payment under the Sikh rule. I have marked 30 such places, and procured from the ledgers of grain dealers the prices paid for sugar, wheat, barley and cotton, 4 of the chief articles of agricultural produce grown on the spot for a period of 30 years, and by reducing them to an average have been able to compare the local fluctuations that prevailed in

the corn market. The information is exhibited in a diagram * and map annexed to my Assessment

*See map No. 8 in portfolio. It will appear that formerly corn fetched the lowest prices in the dry and poor tracts; that in the Chenab and Deg villages these prices ranged about a minus average; that in Dhumthul, Zufferwal, Bul, Morara, Sumryal, Gur-

Wheat sold dearest, Plus average. Minus average. cheapest.

Gudgor. Chewinda. Chuprar. Killa Sobha Sing. Kotlee Loharan. Chobara. Bajra. Sealkote Bhagowal. Kala. Throh Charwa. Budeana. Pusroor, Gondul. Dhumtul. Zufferwal. Bul. Morara. Sumryal. Gurthul. Jamkee. Duska. Killa Sobha Sing. Bun Bajwa. Kulalwala. Sathra. Meetranwalla.

thul, and Jamkee, they stood at a little above the average; and generally it is throughout the irrigated zone or in the markets of the lower half of the district, that one finds the dearest prices prevail. This can either be accounted for (1) by the difference in quality of grain produced in the upper and lower tracts of the district, the soil of the former being generally inferior, and of the latter generally of greater fertility than the average of the Doab: or (2) by the transit duties which were enforced in most towns in former days, but which were all abolished when we took the Province.

80.—During British rule much attention has been paid to opening out the communications

Roads.

6 Military Roads.

Vudala

Oogo-Bindur.

Sealkote to Buttala.

Do. to Amritsur.

Do. to Goojranwalla.

Do. to Goojrat.

3 Commercial Roads

Sealkote to Bujwant.
Dhumthul to Goojranwalla.
Pusroor to Wuzeerabad.
31 Village cross Roads.

See Atlas map Wo. 14. information on this head.

for the convenience of traffic; 6 Military and 3 Commercial roads as given in the margin, have been constructed which connect Sealkote with Peshawur on one side, and North Western Provinces on the other, as well as with Lahore and Amritsur, the Chief Emporia of the Province; while to facilitate internal communication there have been made from Local funds 31 village cross roads 16 feet wide, which will connect 45 of the principal marts and villages one with another. A map is given in the atlas shewing complete

81.—The chief seat of commerce is Sealkote, into which is drawn more than half of the raw produce of the District. The remainder is either locally consumed or interchanged for other commodities in the towns of

Killa Sobha Singh, Pusroor, Jamkee, and Zufferwal.

which are moderately exported; the grain to Mooltan and Ambigures.

Paper is exported to Peshawur, and Mooltan; Armoury to Jummoo; Shawl-edging of Sealkote and Killa Sobha Singh is bought up by Agents of Amritsur houses; "Soosee" and "Loongee" "Gool Bahar," kinds of country cloth made at Sealkote, find a ready sale in the markets of the Hill tracts called "Dogur," or are exported to Lahore.

Salt from Pind Dadun Khan; Rice, Tobacco, and Potato via Zuf
Imports.

Salt from Pind Dadun Khan; Rice, Tobacco, and Potato via Zuf
**Erwal from Kangra and Noorpore; Ghee from Julialpore and the hills; Wood from Cashmere and Noorpoor; Ghee and lead from Reasee; Hemp from the (Daman-i-koh) submontanc tracts; starch, (Mujeeth) from Saheewal and the Bar; and Indigo from Mooltan.

till lately a great glut of grain in the market. Production for the last 8 years has been in excess of consumption. In one town "Goor" was shewn to me which had been lying in the storehouses for 16 years! Prices have naturally been falling down, and I fear have a tendency to go lower; perhaps worse, to a dead level throughout. I remember the day when the whole country used to be covered with strings of camels and mules, bringing almonds, dried fruits, and woollen stuffs, the produce of countries north of Peshawur to take in exchange the sugar produce of the rich Durp tracts in the centre of this Doab. Now—these Pottowar merchants are rarely to be met with, and the only trace of activity is to be seen on the Chenab, where traffic with Mooltan is daily on the increase, and gives promise of good returns.

85.—The indigenous manufactures comprise, silk, saddlery, shawl-edging, coarse chintz, Pottery, Brasspans, country cloth, cutlery and paper. Sealkote was once famous for its saddlery and open silk work. There used to be 12 shops, doing a business I am told of 30,000 Rupees a year, but since the demand has vanished the makers have removed to Peshawur, leaving only 2 shops which confine themselves to mere tailoring. Shawledging is made at Sealkote and Killa Sobha Singh, in both which towns a large influx of settlers

from Cashmere have taken up this trade; in the latter there are 700 families employed. Chintz and Pottery are indifferently made at Pusroor. At Duska an active business in the way of brasspais was carried on, but the workers are removing to Goojranwalla.

rial for market. Sugar mills abound in the larger villages of Pergunah Musugar Mills.

rakeewal, throughout the Durp and Deg tracts of Pergunah Zufferwal, and Hurdo Killa, and the best molasses ("Goor") is made in Rajpoot villages. In the 3 Pergunahs above named, I have had an enumeration made of the "(Velnas)" mills, and find that there are 577 situated in 61 villages famous for this production. The yearly out-turn is valued at 13,000 "manees," which at average price is estimated to fetch a lac of rupees.

the manufacture of swords, pistols and every species of fine work in steel and gold. Guns are said to have been once cast here; since the restriction now put upon this form of industry the artificers have been driven into new modes of livelihood. Some have entered the Public Works yards as smiths; many have found service in the weapon foundry of our Ally of Cashmere, while the few that remain live partly by agriculture, partly by opening new manufactures for steel and gold inlaid work, the excellence of which has attracted the attention of England. They are very clever workmen and are thriving under the increasing demand for these articles.

88.—Among the institutions which exist for the development of local industry I ought to mention the following; those employed in general use are Flour mills, tabments.

viMage.

ones turned by oxen (generally required to supply the want of Towns,) and the "Kurat," turned by water power, which prevail only in Bujwant or such places where Canals abound.

90:—Oil is manufactured in rude implements of hollow wood (Kohloo) which by a lever

pestle, turned usually by oxen, is pressed out from the seeds of such prooil presses.

duce as Til, Tarameera, Linseed, and sometimes the cotton seed. It is a

separate branch of industry, supporting a race of "Telees" who generally reside in the larger villages, and are engaged in the carrying trade of the country as well.

engaged in doing the earlier manipulation, after which the twist is made over to the village weavers, who turn it into the common cloth worn by the lower orders. The looms used for this purpose called "Kuddees" are cheaply made, and seem to answer the purpose for which they are required. The production of cotton is barely sufficient for local demand, and, as latterly, the price has been rising for cotton wool, expectation is visibly on the increase, and we may infer, piece goods from England will be more largely imported and be worn by the lower classes generally.

92.—Of the class of establishments which meet the special demands of trade, I must not omit to notice the paper mills of Rungpoora, and the hamlets around Seal-kote. The statistics of this industry stood in 1855, as follows:—

		Jumdas rs.	Men	EMPLO	YED.		
HAMLET.	ea.	of inde	stors.	Ž,			of paper made per
	Factories	Number of or pounder Proprietors.	Total.	Number of Reams.	Value at 3-8 average.		
Rungpoora,	44	105	200	225	425	8,925	Rs. 31,237
Rajpoors,	30	100	185	205	390	8,500	,, 29,650
Heerapoora,	8	21	45	61	106	1,685	,, 6,247
Total,	82	226	430	491	921	19,110	Rs. 67,134

The property belongs to a mixed community of Awans, Turcans, and Lohars; each "Karkana" or factory is a separate firm. They were established 400 years ago during imperial times when Sealkote was a City of great importance. The yearly proceeds in those days is said to have amounted to 8 lacs of Rupees; the paper was in popular use at Delhi, and became known all over India for its good quality. During the Sikh rule the business declined to 20 factories and a sale of 25,000 Rs. Under the British rule, being essentially one of paper Government, the manufacture has been increasing till now there are 82 factories giving employ to nearly 1,000 men, and yielding an income of nearly $\frac{3}{4}$ of a lac yearly.

93.—In order to estimate the commercial prosperity of the District, I have had prepared

a list (together with the probable extent of the capital possessed) of those who are known to be the leading money-lenders and dealers in grain.

The table in the margin represents their number and the probable extent of their dealings.

Number of Bankers.	Capital Estimated.	It will be seen that one-half of
120 with a capital of	5,000 10,000	these are men of small means;
52 ,, 26 ,, 43 ,, 12 ,,	20,000 50,000	while of the really monied class
12 ",	1,60,000	there is a scarcity-12 only being
253 — Total		

reported capable of transactions extending over a lac of rupees.

94.—The names of the 12 principal bankers are given in the margin, all of whom are

Warnes of notable highly looked up to by the agricultural classes, and have large correspondence with the 3 chief Cities of the Punjab, as well as with

Jummoo and Peshawur. Money generally is felt Of Sealkote. Ameera Bhabra, Rutta Shah, Sham Singh Dogra, to be a scarce commodity though the circulation is Kunaya Shah, Huree Shah, Of Pusroor. of course much easier now than formerly from the of Ghurthul. Gunput) Of Vudalla, Moolah, increased credit afforded by a peaceful rule. Jhunda, Gosain Shab Sundooan. of Moorara it is every where complained of that when prices Shib Dyal of Titarpore. of Bal. Mola bhah of Jemal Chund. Kunaya are low, and money is most required for the pay-

ment of Revenue, these banking firms have the monopoly of it, and are in a position to throw difficulties in the way of its being a ready medium of circulation.

Paid to this till lately. During the Sikh rule the Schools supported by local effort were such as drew out a precarious existence in connection with Hindoo and Mahomedan places of worship. I took the statistics in A. D. 1852, and found there were 149 localities, where instruction of the most rudimentary character was being given to 1,922 boys, one half of whom were young lads, training to be made "Moollas" or priests of Islamism; and of the remainder the majority were sons of Kutrees and Brahmins learning account-keeping. Of the agricultural classes there were only 500 boys, and under the age of 8 years, only 400. Persian and Arabic (now both obsolete) were the

popular languages. In two Pergunahs, Zufferwal and Chahur, only 100 lads were receiving any instruction. Few could write their names, while teachers were indigent and illiterate in the extreme. In 1854 the District authorities introduced reform, which reduced the number of Schools to 134. A return is annexed giving the statistics previous to the operation of the Educational Department, which may prove useful for future comparison.

96. - In every village of moderate dimensions, places are set apart for religious worship. With the Mahomedans, it is a mosque known by its 3 cupolas to dis-Estab-Religious lishments. tinguish it from the single-domed "Shivala" and Takoordwara of the Hindoos. They are generally built of pukka masonry, and are enclosed with a low wall; burial grounds are attached to the former in which are said to repose the ashes of holy men, sainted priests, or village progenitors. In many places enclosures are attached called "Dairas" with the Mahomedans, or "Dhurmsalas" by the Hindoos, which contain Eude Hospices for Travellers. accommodation for travellers, and afford convenient rendezvous for rustic gatherings. Among the genuine Jats, or those who can look back to a Rajpoot origin, it is not uncommon to find a great veneration paid to the "Thes" or mounds which in bygone days were the sites of their first location. They are marked by a few scattered tombs or a grove of trees, or have since been selected by some shrivelled fuqueer as the place suitable for a solitary life. With the Jats, it is also curious to watch the reverence they pay to the Jund tree, which is often introduced into these places of worship. The Rajpoots are more lefty in their religion, and more rigorous in their discharge of it; nothing can be done without consulting their Brahmins and Jajoomans; no exercise complete unless attended with oblations; so that as might be expected the outward signs of religion are more numerous. "Thakoor" is their God, and temples are raised in his honor everywhere. Asceticism too is more openly encouraged. In other parts of the District, monasteries are often attached to the larger Thakoordwaras situated in Monasteries. the Rajpoot tracts, the most noted of which are those at Biruntal and Loonee in Bujwant, Gondul and Chuprar in Marakewal, and Tera in Zufferwal.

97.—But there are 3 localities where the most prominent regard is paid to religious observances, viz: at Kotlee Fuquerchund; Ber Baba Nanuk close to Sealkote; principal Temples.

Servances, viz: at Kotlee Fuquerchund; Ber Baba Nanuk close to Sealkote; and the tomb of Imam Shah also at Scalkote. The two former are

the strongholds of the Sikh faith, and are popularly held to have been established by Baba Nanuk himself. The first is situated on the road from Pusroor to Wuzeerabad in (1) Motice Fugeer-chund. the centre of the Sikh villages, and is presided over by Baba Mehtab Singh Mohunt who has some 200 disciples. Ber Baba Nanuk close to Sealkote, contains the Somadh (2) Ber Baba Na-nuck. of Muttra Singh "Shuheed," has a temple with handsome cupola, which was gilded at the expense of Muha Raja Runjeet Singh, by whom large endowments were granted for its support. Both institutions are above a century old, and have been allowed liberal Jageer by the British Government; the latter has a grant of 6,500 Rs. in perpetuity, and boasts of nearly 100 retainers. Here the first of the month, Bysakee the commencement of the new year, is always kept with festival rejoicing, and to celebrate which 10,000 people sometimes are in attendance. The Mosque and Tomb of Imam Shah occupies the southern suburbs of the city of Sealkote, is supported by contributions from nearly every village in the District; possesses (3) The Tomb of Imamshah. branch establishments in several places, and being one of the oldest and strongest positions of the Mahomedan religion, is held in great reverence throughout the Punjab. All the feast and fast days are rigorously kept, and during the Mohurrum, it is resorted to by large assemblages of the people.

93.—Besides these places there are others where local fairs rae yearly held; all partaking of a religious character. None of them seem to have been instituted for commercial purposes. The best known and most attractive are held at Poormundul. at Poor Mundul and Hurmundul in the Jummoo territories, on the 1st Bysak and 14th Cheyth; both being great places of "Teeruths," are resorted to by Pilgrims from all countries. At Dronkul near Sahdura the tomb of "Lacdada" a great gathering of Mahomedans called "Kudum" takes place which lasts for one month, and sometimes 10,000 people may be seen collected there on the chief days. Also at the Kankah of Shah Bolakee near Chittee Sheikan which is celebrated in the month Har, the average attendance is about 4,000 people: at the Kankah of Peer Subz not far from Bahadurpore in the same month; at Ameera Shah's Kunkah on the 9th and 10th of Mohurrum; and at Goloo Shah's on the 7th Asoo, (both in the City of Pusroor) similar fairs are celebrated.

99.—Having treated of all the more noticeable subjects referring to the population of the country and their institutions, I come now to the distribution of the land, its cultivation, and produce. This information will appropriately fall under two heads—Area and Agriculture.

100.—The first will admit of the general classification, viz: (I.) Barren land, (II.) Un-General Classification *Appendix. No. 10.

productive, and (111.)										
	(Acres).						(Acres.)			
Productive. An ab-	1,66,290	***	•••	•••	***	•••	•••		Barren	
Troductive. III ab-	1,32,779	•••	•••			***		•••	— Culturable	II.
					***				—Cultivated	III.
stract has been made)			***		41,695		ıfee	Mat
	6,04,624	}-	•••				2 .072		indoned	Aba
of the detail of area		ر	***	•••	•••	7	5,38,857	• • •	ivated	Cult
from the several No.	9,03,693	***	***	•••	•••	•••	• • •	•••	rand Total	G

V. or General Purgunahwar Returns, which can be most briefly shewn as in the margin.

Distribution of Bujwant, amounts to a little more than 9,00,000 acres, of which 17 per cent is returned as (I.) Barren; 14 per cent, as (II.) Unproductive; and 69 per cent as (III.) Productive.

102.—Under the head of "Barren" are included lands occupied by roads, streams, marshes, buildings, village sites, wells, and such waste tracts as are incapable of being cultivated by ordinary means. These wastes abound more in the Southern villages, particularly in the Churkhuree Mehal and Kalur tracts, where land lies high, water is very deep, and the soil being impregnated with sand or saltpetre, cultivation becomes either impossible or unlikely from the total want of moisture. In Zufferwal Pergunah only 12 per cent of the area is of this description.

103.—By "Unproductive" is to be understood such land as is used for pasturage or lying
waste, or has not been brought under the plough, or has been abandoned
for three years and upwards; any land that is improveable, though for some reasons is not cultivated.

104.—I doubt if formerly there was ever much more land under the plough than at present. Local facts do not shew this. There are old village sites ("'Thes") in every direction which indicate places that were once peopled, but the lands belonging to them seem to have been mostly reclaimed. The Southern portion of

the District was apt to be disturbed by the constant march of Armies between Lahore and Persia, but most of the depopulated villages have been restored. In the upper division every available acre has been brought under the plough. In the Churkhuree Mehal there is room for most improvement. I calculate that perhaps 50,000 acres more are available for expansion, and more than this, if decent encouragement is given to the construction of wells and canals.

cither actually under crops, or which have been so within a period of two years. The latter is termed "lately abandoned," and comprises about 3½ per cent of the productive area. In the Pergunahs where there is little irrigation, as for instance, Meerakeewal and Zufferwal, it is almost nominal; in Pusroor, Duska, and Sumryal, which contain the Churkhuree tracts, there are large areas lying neglected from special causes, partly from fallow, though more probably from the wells which once watered them having collapsed or being under repair. Of the land actually under cultivation 5½ lacs of acres have now been brought under taxation, while 44,695 acres have been exempted in favor of Maufeedars or petty rent-free holders.

106.—The cultivated area for assessment purposes has been further classified under three chief denominations, viz: "Irrigated," "Wet," and "Dry," which stand in the following proportions:—

- " Chahee" or irrigated 2,59,319 ... acres = 48 per cent.
- " Silabee" or moist 89,764 ... , = 16 per cent.
- " Baranee" or Dry 1,89,774 ... , = 36 per cent.

107.—Since in the villages a more minute subdivision into soils was recognized, it was thought advisable to record the four distinctive features, which are retained as below:—

Gohera or manured, representing 18 per cent.

Rohce or rich loam, ,, 25

Doshahee, admitting of two opinions, partly clay and soft earth, 32 per cent.

Meyra and Tibba, corresponding with "Boor" of N. W. Provinces, high and sandy, 27 per cent. There are other soils indicating degrees of fertility, such as "Do-rungee," so called from having two colors, but may be described as a shade better than "Doshahee," and is chiefly found in Durp and Degkundee villages; "Thungur" or very light soil; "Retlee" or sandy, both of which

come under the class Tibba. "Pail" is a better kind of Rohee, and found only in canal irrigated tracts; the rice lands of Bujwant are thus designated. There is also a poorer kind of clay lying in hollows, impregnated with saline matter termed "Kulluratee," found generally in the irrigated tracts in the South of Pusroor in the Kalurand Degkundee villages; "Tikree" and "Mail" are lands which benefit by a carpet of rich new earth being deposited over them by some lucky stream.

Agriculture.

Appendix No. 3, see also map No. 7 in Atlas.

Appendix No. 3, see also map No. 7 in Atlas.

Appendix No. 3, see also map No. 7 in Atlas.

Also map No. 7 in Atlas.

based, I draw attention to the produce table which shews that in the year 1851-52 the area under crop and the value estimated at ¼th of gross produce, stood thus; 5,31,130 total acres of which 15,988 or 3 per cent. being ("Bahun") fallow, 4,886 acres or 1 per cent. being ("Vurceal") or sugarcane fallow,—left the area actually under crop as follows:—

Produce class	sod as	Percen	tage of area.	Cash value @ 1/4	gross produce.
I Class	value	12 per	cont, giving	3,70,663	Rupees.
II "		63	,	7,87,839	"
III "		12	"	70,234	**
IV "		13	,,	48,987	,,

Proportion of area under different staples.

109,-The detail of staples grown will be found as

ollows		
--------	--	--

	सत्यमेव जयते			Per cent.
1	Class produce, consisting "Zubtee,"	•••	Sugarçane	5
		•	Cotton	5
			Vegetables	1
11	Class, comprising the better crops of "Nijkaree,"		Wheat	44
			Gojec	7
			Rice	6
			Indian Corn	4
			Graiu	2
Ш	Class, being ordinary staples,		Barley	10
			dirsuf	1
			Mussoor	1

				Per cent.
1V Class, comprising the poorest crops,	•••	•••	 Churree	5
			Moth	2
			Til	1
			Mash	1
			Kungnee	1

Prevailing crops in different portions of District.

Bopalwala, where crops only of 1st and 2nd class value are grown, 20 per cent. being entirely Zubtee, and that of the very best quality. The wheat and Indian corn here are the finest I have ever seen anywhere.

The Durp and Degkundee zones are famous for sugarcane, and so also the Rajpoot villages to the north of Sealkote road in the Khadir lands of Pergunah Meerakeewal.

The best RiceIn Bujwant are grown the finest crop of rice and turmerick, and the largest areas of sugarcane, though of a less superior quality. At Rum Dass near Suttra too the quality of the rice is of great repute.

Cotton yields the best return in the well-watered lands of the Churkhuree and Aikwala tracts, also in the highly manured properties belonging to Raiens near Sealkote and Pusroor cities. It seems to flourish in sloping lands under a high bank where the surface soil is always receiving accretions from uplands.

For Bajra and Juar I recommend the Bhurree, but only in years of abundant rain.

This crop is grown in moist lands in Degkundee and near streams, but experience has since shewn that the best yield is to be obtained from lands watered by wells. The Belfast Company established at Sealkote have given great encouragement to this staple and the Flax is pronounced equal to any produce in Ireland.

The best wheat is to be found in the Churkhuree, particularly in the northern villages between Duska and Sealkote; one kind called "Vudanuk" from ("Vuda Kunnuck") "great wheat" is to be had only here. In Durp and Degkundee, the crops are good, while in the unirrigated lands about Pusroor even, I have seen excellent crops in good seasons.

Crops of the III Class value are prevalent in the poorer tracts of Bhurree, Puscoor, Vela

and Kalur. In the last named, and extending over the lower section of

Deg Valley in Pergunah Hurdo Killa, \(\frac{1}{3}\) of the area is under rice, which
in yield and quality is pretty fair, but apt to fail from want of rain and from the uncertainty
attending the Deg floodings.

The villages of the old "Tuppa Nagree," now Paropee and Ferozekee, have a reputation for the best Poppy: the area under the
crops does not seem to increase.

Retation of Crops.

all the more necessary as yearly crop is taken from every acre. The usual rotation is as in the margin. In the better lands, sugarcane is followed by Indian corn, and sometimes by wheat, but this staple occupies the ground including ploughing and fallow very nearly a year and a half, hence the term "Vureeal" is used in contra-distinction to "Bahun," which signifies the usual fallow. Cotton is followed by Indian corn, then by wheat,

after which several ploughings take place. Manure is applied when it is again sown. Wheat is made to alternate with Indian corn, but if the field is not manured then it is sown only once in three years; an intermediate crop of "moth" being taken. If the rotation commences in Rubee, it is called "Nurka;" if in the autumn, "Mohala." A double crop (Dofuslee) is sometimes taken in the Kadir lands, but it is precarious, the rotation for such lands is designated "Sereen."

Potatoes and Sugarcane (Scharunpoor kind called "Pona")—competent men estimate that four times more than formerly are now grown, while the increased surface of country under grain is declared to be even ten times what existed during Sikh times.

of canals and branch water-courses, the water supplied to produce and protect the crops, is artificially supplied from wells. They are of different kinds—(1) the Persian wheel generally for one pair, but sometimes made of double-action for 2 pairs of bullocks; (2) "Chulars," an appliance worked on the same principle to raise water from deep brooks; (3) "Deenglees" or "Kucha" wells sunk where water is close to the

surface, the power for raising it being a lever pole weighted at one end, with a rope and bucket at the other; it is used chiefly by market gardeners. The "Lao churus" system of N. W. Provinces is not resorted to.

area irrigated by a usually confined to the "Zubtee" crops, but in the Churkhuree I find that from 20 to 25 acres can be thoroughly watered by 3 pair, 25 to 35 acres by 5 pair of oxen; and the watering is given to all kinds of crops. But the wells are very expensive and liable to get out of order.

115.—The number of ploughs and wells, and the condition of the latter, will be found in the statistical columns of each assessment circle in my assessment portwells.

The aggregate of entire District stands thus:—

III. Wells requiring repairs, 1,459

IV. Number of ploughs and yoke of oxen in existence, 59,226

Raien cultivators are noted for the care they take in preparing the soil. I do not find the Rajpoots bad cultivators. The fields to be sown with Zubtce are often ploughed over and across 10 and 12 times; 6 times is about the average. The plough seldom goes deeper than 6 inches while in England 9 inches are now considered to give the best crope. There can be no doubt great improvement would result if the people could be taught to take to deep ploughing.

collected outside villages; animal kinds (never mineral) are used; the walue of bones or lime does not appear to be known, 18 per cent. of the cultivated area of the district is manured. In the Churkhuree, Zubtee crops and often wheat are not grown without some help of this kind. In Pergunnah Sumryal and in Scalkote 22 per cent. of the area; while in Aikwalee tract more than \{\frac{1}{2}}\ of the area is thus protected. The rice lands of Bujwant and elsewhere would become exhausted very soon unless chopped straw and offal were applied to strengthen them.

sickle; "Romba," a hand-spade; a wooden rake with large teeth used in forming the ridges of fields; and wooden pitch-forks for lifting up the sheaves of corn. Then there is the "Swaga" or harrow, a rude thick plank of heavy wood with pegs at either end to which the oxen are yoked, and on which the drivers stand as the ground is being harrowed.

119.—The ploughs are all made of a red wood, which grows in the hills. They are commonly purchased at the Poor Mundul fair, the larger kind for 1 rupee the Ploughs.

Smaller for 8 annas, and last for two years.

only 328; but since then the people have found great advantage in keeping them. As yet only the smaller carts are constructed, which cost 20 Rupees. They use them for carriage of manure and produce, but seldom let them out on hire. Within a radius of 10 miles from Cantonments during the time Public Works were going on, a great stimulus was given to cart-keeping. In Rajpoot villages one or two may always be found, but throughout the Doogul tracts of Zufferwal, and the lower Degkundee of Pusroor, one scarcely ever sees them. If roads are made, I have no doubt this want will soon be supplied; there is always a difficulty when a demand for carriage for troops is made.

121.—Owing to the absence of pasture land the indigenous supply of cattle is quite insufficient to meet the constant and increasing demand. About one half cattle.

are born on the Estate, the others are purchased at Dewalee and Bysakee fairs at Amritsur, or are imported. The return shews the number thus:—

Milch cattle, 1,04,389

Draft oxen, 1,32,988

They consist of two kinds, bullocks and buffaloes, the former cost from 30 to 50 Rupees; the latter from 20 to 35 a pair. In the Churkhuree they cost even 50 to 60 a pair; here water lies deep, buffaloes are preferred, being the strongest; but they do not live long; seldom more than six years; they feel the heat and soon become fatigued in the day time.

122.—To what cause attributable I have not been able to discover, but murrain seems

to be of frequent occurrence. Thousands of cattle are carried off by

an epidemic called "Wuba;" the throat becomes enlarged, the hoofs

become weak, and generally the animal attacked dies off suddenly. No remedy seems to be successful. In the Churkhuree sometimes these murrains are of a very severe type, and if measures are not taken in time impoverishment creeps into villages from this cause, and the stability of the Government Revenue is affected.

Temportation by cattle for sale at stated periods. The arrival of these "Heers" or droves were looked forward to with much interest. The Bedees divided the Doabs out among themselves, and considered the villages their constituents, to whom long credit was purposely allowed in order that the extra charge in the bill "in honor of the Gooroo," might be overlooked; but they have given up coming regularly, and so the people are driven to the Bar or to Amritsur fairs to purchase.

Pasture lands. to in seasons when there is no rain. The stress is most felt in June and July. The Bhurree villagers send their cattle to the Vela lands along the Chenab. Buffaloes are often sent during the hot months to the Ludur range above Jummoo to graze. In the Kalur tract a coarse grass is produced in the open plateau of country, which causes this grazing ground to be resorted to by cattle from Bar villages. But generally there is a great and growing difficulty,—"Maina" and "Maitree," different kinds of clover and "churree" are accordingly grown, and I calculate in the irrigated estates one-seventh of the area at least is required to be set apart for the food of the oxen employed.

ever to be found, unless where looked upon as sacred property. Woods and Forests.

The few plantations that were preserved have all been cut down and the land been brought under the plough. In many places it is difficult to get any wood to burn. Cow-dung is generally used as fuel by the lower class. It is even brought and sold in the cantonments owing to high prices at which wood for fuel is now to be had.

126.—The chief drawbacks to good crops coming to maturity are hail-storms, which are prevalent in the months Phagoon and Cheyt; sometimes they come in October. In the former they always cause much injury to the wheat, which then generally begins to ripen. The wind sets in from South East and yellow clouds gather about.

127.—There is a strange custom of employing "Rawuls" to lessen the injurious effects

Jogees employed to of these storms. They are generally the disciples of the Jogee monastery, situated on the top of "Tilla," a hill in Rawul Pindee District. About the time the crops are expected to ripen, these men sally down and beg from village to village. They are employed to propitiate the Deity, to avert the storms. One of the modes resorted to is to plunge into the field with a drawn sword, or a knife is stuck into a mound, with offerings placed round it. If the storm does not abate, then goats are sacrificed. The people are superstitious enough to pay highly for this deception.

128.—The storms which proceed from the North and South East directions are generally Lightning. accompanied with lightning. During the rains they prevail. If they come in December damage is done by lightning to such crops as Gram, Mussoor, Ulsee and Til, which are called "Phool sak" or "Lishk-mar," in consequence; the electricity passing over the flower is said to result in making it all fall off, the seed is lost and the crops seldom ripen.

Strange usage to counteract this evil the cultivator has a way of never sowing gram till the first appearance of the moon; a light is placed on the seed which is prepared for sowing, and as the moon appears it is east over the field, and always at night time; the popular belief being that in this way the electric current passes over the crop. The idea is a strange one, and to me quite inexplicable.

other damaging insects, &c., we should find the list a long one. There is the "Koongee" or red blight, which destroys wheat; it comes in Cheyt and Phagoon after a cold wind has been blowing. There is the "Loree," a westerly wind which blows in December (Poh) and impedes the growth of sugarcane. The "Chitree" a black blight that comes to sugarcane in (Asoo) September, which arises from the soil being cultivated when wet; while the "Keree" is a white worm with black mouth which attacks sugarcane in May; plentiful watering is the only remedy. Besides those I may mention the "Needra, a defect which stops cotton from flowering; if rain falls for 12 hours without sun in the month of October (Katik.) Locusts (Mukree sulain) do not often appear; but when they do come. it is remarked that the South wind brings them.

Average size of ms.

about 450 acres in total, and 270 acres in cultivated area, paying a Jumma of 474 Rupees. The average population does not exceed 270 souls, which is very small. In each estate also the average number of proprietors does not exceed 34, nor the cultivators 24.

132.—So again I find property very minutely divided, the average area held by a pro
Capacity of hold prietor is only 13 acres altogether, of which 8 acres only are culti
vated, and his taxation amounts to 14 Rupees per annum. The land held by a temant, whether in hereditary occupancy or only at will of the proprietor is ridicu
lously small, and averages only 3½ acres, throughout the District. An Abstract Return is annexed, which will shew that these small averages are pretty uniform in all the pergumnahs.

III. POLITICAL.

ment, it will be interesting to cast a retrospective glance on the history, the political associations, and past fiscal administration of the District.

134.—In the earliest days we are informed the whole surface of the country was waste and studded with thick forests, but inhabited by a pastoral race called "Yahars" or "Yeers" who lived in "Juns" or rude mat huts, chiefly along the banks of rivers. These tribes were numerous and powerful.

The first emigrants teer Armies flocked into the Province from remote parts of Hindoos"Bull." Hoon," and "Dull," the three reputed sons of the great Rajah Rachore Rao of Rajpootana, whose capitals were Oojein and Indore.

The emigrants fraternised with the early settlers, and introduced then the art of Agriculture and the use of wells for irrigation. It is even computed that out of 5,00,000 warriors some 3,50,000 devoted themselves so diligently to the cultivation of land, that in 250 years after their arrival the whole country from Lahore to Mooltan and Kussoor to Sealkote was cleared of jungle, and to this day the tract is known in the Bar jungles called the "Sandul Bar."

origin of the great agricultural race the names of "Yeers" in the Jech and Sind Sagur Doabs; "Jhoons" and "Puchedas" in this Doab; and Bholur, Man, Her in the Barree Doab. The "Shoon Dul" in the time of Bikramadit are recorded as the most powerful tribe in the Punjab, but they would not intermarry with the aborigines, who were looked upon as an inferior race of Ghator, Ghauts, or Gat* or as they are now called Jats. Even to this day in the 'In Sansortt the word heart of the Hindoo Agricultural tract, the sone of toil will tell you there are only 2½ really Jat races now remaining, viz., the Bhoolur, Man, and Her which last counts only as half a caste; that all the rest are really of Rajpoot origin.

But those days have past, and little traces exist of such races now. In the vicinity

of Nynakot and also at the foot of the hills near Jummoo may be found

a tribe of "Jhoons," and there is reason to think that the Hoondul clan of

which there are some 14 villages in this district near Killa Sobha Sing bear a close affinity to the

first emigrants from Rajpootana.

Bajwas, who came from Delhi; the Goomun, from Mukyala, in Central Make Tribes and whether they emigrated.

Bajwas, who came from Delhi; the Goomun, from Mukyala, in Central India; the Cheemas from Delhi; and the Sundhoos from Oudh; who jointly hold 600 estates or nearly \(\frac{1}{3} \) of the District. Of these the Awan only can distinctly point to a Mahomedan origin.

Purely Rajpoot pedigree with the Jummoo Princes and the Bujoos who give their name to Bujwant. Now it is a curious fact that both of these clans, who now are essentially Rajpoot in name and association, have a common pedigree, the "Munhas" with the "Verik" and the "Bujoo" with the "Bajwa" clans, both of whom are called essentially "Jat" which shews the prevalence of the Rajpoot origin.

Places of antiquity appear to be the cities of Sealkote, formerly called "Sulkot;" Pusroor known as "Puruscoor:"

141.—Pusroor was founded by one of these early Rajpoot clans; it is aurrounded by villages held by the Bajwa Jats, whose first founder Kholoo, settled in Punwana, and had six sons who founded Bhagowal, Rorkee, Khanowalee, Chewunda, Narowal and Pusroor; Mankah founded Pusroor. The tradition is that during the

better days of the Mogul Empire, a Faqueer came to visit the Kankah of Syud Jelal—Mankah hearing of his arrival in accordance with old usage offers him 1 Rupee as "Nuzur," which was indignantly refused. The Faqueer took his departure, but did not forget the civility, for 12 years after he returned to the Kankah as none other than Humayon, summoned Mankah, and made him the Lord of Pusroor Purgunah. So Mankah built the city, locating trades of every kind. On Mankah's death, owing to his son being a minor, the fief was managed by Futteh Chund, son of Naroo (the brother,) who went in person to Dehlie and was presented with Killuts by Akbar.

repaired also to Dehlic, and sought restitution of their Jagheer, which was not Bajwas allowed; but as Chund turned Moosulman, a division was made, and so there rose into existence two divisions among the Bajwas, one called Hindoo Tuppah, the other Moosulman: In Mahomed Shah's reign the city fell into the hands of Nar Sing Hullowaleea, who seized the fort, enlarged it, improved the town, and enjoyed the Jagheer till the period when Runjeet Singh rose into power.

143.—There are still many traces in and about the town of its former flourishing condition;

Traces of ancient a Tank, built during Jehangeer's rule, by a mason in his employ; a Bridge by Shah Doula, and a Canal by Dara Shuko, Alumgeer's eldest brother, which brought the water of Deg to the Tank.

very distant period. It is said to have been originally founded by Raja
Sul of Pandhoo renown, hence called "Sulkot," about 5000 years ago, whose
dynasty continued for 1500 years. After the flood, the popular belief has it that the whole country
remained one vast uninhabited region for 1000 years. The first account of its restoration takes us to
the time when Sealkote was a part of Cashmere and Raja Soom Dutt enjoyed unmolested rule for
one century more.

145.—It was about this time when Bikramadit was monarch of Oogein that Raja Sulwan built the Fort and established the principality of Sealkote. He was of the "Seea" caste, mention of which is to be found to this day; some think Sealkote takes its name in this way.

by a serpent called Basak Nag. She conceived and bore a son who was called Sulwan, who rose to be a man of great power and wealth, and through the assistance of this snake was made a King. It is said Bikramadit even visited Seal-kote, and Sulwan refusing to go and meet him, a severe battle was fought in which the former lost his life, and Raja Sulwan exulting over his triumph caused the era to be changed to that of Sakawhich is even referred to now-a-days, thus the present Summut year 1916 agrees with 1779 Saka.

147.—Raja Sulwan had two sons, Poorun and Resalhoo. The former turning Fukeer, so incensed his father that he ordered his hands and feet to be cut off and thrown down a well, in Kuroul, near Sealkote, which is called "Pooranwala," to this day, is noted for its very cold water and its healing qualities. Every Sunday, on a new moon it is the resort of pilgrim females, who seek to remove a boil or yearn for the promise of offspring.

148.—Raja Resalhoo lived to take a more distinguished part in the events of these primitive

Succeeded by Raja

times. About A. D. 360, one Raja Hodee (believed to be the chief of the Gukkur tribe) had established himself in the country along the banks of the Attock River, between Kala Bagh and the Fort of Attock. He took formal possession of all country to the West of Jhelum, and contracted an alliance with Resalhoo, whom he induced to give the promise of his daughter in marriage.

149.—On Resalhoo's failing afterwards to fulfil this promise, Raja Hodee brought a large

Resalhoo attacked by the Gukkurs.

force straight to Scalkote. The former unable to oppose him in the field shut himself up in the Fort, against which Raja Hodee expended all his skill for six months, then gave up in despair and plundered the country, subjugating the "Shoon Dulls" and Jats, who first fled, and then uniting their forces, met him at a place called "Sung-Saugh," (a large village, it is believed about 14 miles to South East of Lahore, and the site of the famous "Sangala" of Alexander.)

overtures, which ended in Raja Hodee's successful elopement with her to daughter Saruns his army at Lum, near Lahore. After a long altercation the quarrel was hushed up, and the Lady was ever after called "Sarung" from the place of reconciliation which became a famed locality.

151.-The ruins of "Saarung" or "Saarungeeree" still lie in the Sikh Manjah, close to Sowreean, some 12 miles East and North of Lahore. The two Rajas Resalhoo recognized as "Malikee Mooik" of Sarungeera. became friends, and so pleased was Raja Hoodee, that he gave the whole new country he had conquered, to Raja Kurm, the adopted son of Resalhoo, with the title of "Malikee Moolk," and by this treaty "Sarungeeree" and its dependencies were made over to the a Seea family."

152.—After the death of Raja Resalhoo, in A. D. 400, the country is said to have fallen under the curse of Poorun for upwards of 300 years, lying totally devas-After his death country lies waste. tated from famines and incessant plunder.

153.-In the year 790 A. D. the fort and city of Sealkote were demolished by a large Army under Raja Niraut, supported by the "Ghandours" of Esofzyce of the Invasion Esofzyce. country. They attacked Saarungeera scarcely leaving a vestige behind. After which for a long period there is no trace, beyond that Scalkote remained a portion of the territories of the Raja Bram Deo of Jummoo, at first paying tribute and then revenue, to the Soobaship of Lahore as an appanage of the Mogul empire.

154.-During the reign of Ourungzeb we find from the Canoongoe's records bearing date Scalkote under Del-hie Emperors. 1720-52 still existing, that the Sealkote District as it now stands con-Appendix No. 5. Also see Map No. 2 in At-las. tained the following fiscal divisions. The Mehal of Sealkote was divided into four Purgunahs of $2\frac{1}{2}$ lacs each, and was nominally called "Now-

- Meerakeewal ... (Awan.)
 Bhagowal ... (Bajwa.)
 Sumryal ... (Goomun.)
 Gukkur cheema (Cheema.) lukka" from its yielding nine lacs of Khalsa revenue. It comprised

63 Tops and 1,484 villages, thus:-

52 Villages valued at 90,000 Rs. Khas. Jagheer, ... 201 do. do. 90,000 Khalsa, ... 1,131 do. do, 9,00,000

Pusroor was a separate Purgunah containing 17 Tuppahs and 632 villages. Zufferwal was held to be a Pergunah of Battala, containing 21 "Newahies," and 328 villages, most of which are in Sealkote District; Sungutra then called "Hemnugur" had 11 Tuppas and 304 villages. Tope Ourungabad (now Tulwundee and Narowal) had 15 Tuppas, 367 villages, but a very few of the Tuppas are in this District; while the few remaining villages formed a part of Pergunah Emina bad, which comprised 11 Tuppas, 46 chuklas and 733 villages, but mostly out of this District.

Cancongoes records
use, while the identification of villages has been next to impossible after such a lapse of time.

cline, when Khan Bahadoor was Viceroy at Lahore and Adeena Beg Khan Bourance A.D. 1748.

cline, when Khan Bahadoor was Viceroy at Lahore and Adeena Beg Khan at Jullundur, the outlying districts were left pretty much to themselves.

Acarchy and misrate prevailed everywhere, Sealkote had been appropriated by a powerfut family of Pathans, the sub-montane tracts were in the hands of Raja Runjeet Deo. Zufferwal Pusroor and Duska, though subordinate to Lahore, were split up into "Newais" or "Tuppas," afterwards called "Tallooquas." At this juncture Ahmed Shah Dourance in A. D. 1748 returned from Cabool with increased forces, determined to punish Meer Munoo for thwarting his plans at Sirhind.

157.—Meer Munoo on finding reinforcements from Delhi had not been sent to his aid

Constitute to the Abdales.

entered into negotiations in which the Abdalee was allowed the four districts to the Abdales.

tricts of Goojrat, Sealkote, Purusroor and Ourungabad.

His third invasion districts, returned to Goojrat and sent an embassy to Lahore to demand A.D. 1751 Establishment of his power in Lahore.

Dayment, which was refused. The Abdalee marched to Lahore, was met by the united forces of Adeena Beg Khan from Jullundur and Kaora Mull of Mooltan, gave battle at Shahdera, and finally established his power in the Punjab and Sirhind, and left his son Tymoor to rule at Lahore.

and Runjeet Deo, the scat of the former being at Baoo-ka-killa, the the Rajpoot Chief.

and Runjeet Deo, the scat of the former being at Baoo-ka-killa, the country all to the west of the Tavee belonging to the latter. By a skilful ruse on the pretence that a powerful demonstration was going to be made upon him from Dehlie with a view of extorting tribute, Runjeet Deo urged his Kinsman to come up to him in the hills, Runjeet Deo then acknowledged his vassalage to Delhi, and was allowed to appropriate the dominions of Kirpal Deo.

2xtension of his sway, which was carried as far as Rorus and Pathanwallee Talooquas.

Cession to him of 3
Purgunahs Zufferwal,
Sunkutra and Ourungabad.

made overtures for an alliance which were at last accepted. It is said
that when the former returned from Hindoostan after having taken Mut-

162.—On the confines of Pergunnah Zufferwal stood a large Talloqua, which is said to

Further conquest by him of Talooqua poor Luteef." It is otherwise known as Chewinda from its being held by four classes (chah vundan) divisions, Doodra, Koondrah, Doograh, Rekee.

It is a very old place and was founded by Nanuck, one of the sons of Koloo, the founder of the Bajwa colony. Rehmut Khan the Chief of this tribe was a man of large wealth and influence, had built a fort, and was strengthening his position when he was now suddenly attacked by Runjest Deo, who succeeded in adding Chewinda to his dominions.

Lahore by Khan Bahadoor, a Kathul Rajpoot of Teekureea, a great Brigand, had succeeded in wresting Chowbara Talloqua from one Chujjoo Khan the Agent of the Raja. Prithoo took the fort, killed Chujjoo and made the Silareeas subordinate. He built a small fort (Gurhee) and a shooting box (Baradurree) whence the place is to this day exhibited as "Gurhee Chowbara." He killed every Munhas inhabitant of Jatoke. On hearing of this Runjeet Deo being himself a Rajpoot of the same tribe, gave battle at Ala, near Charwa, defeated Prithoo, and thus added Chowbara to his dominion.

164.—In this way he had extended his territory till in A. D. 1773, he held actual or nominal sway of the entire country North of a line* reaching from Dinga
see this in map
No. 2 of Atias.

*See this in map
Sunkutra, even so far as Moondee Khail in Pergunah Shukurgurh.

165.—The Talooqua and city of Scalkote, however, were not included. They were held

Scalkote held by by a powerful Pathan family till the time when the Sikhs learnt the advantage of combining together to plunder the country and make for themselves a name and a power, destined one day to be established on a permanent foundation.

166.—It was when the Dowrance power had ceased to be felt, and the Sikhs were forming

themselves into the well known associations called the "12 misals," that of

Sealkote was wrested from the Pathans by two of their leaders Jhunda Singh

Nutha Singh, (Shuheed.) Mohur Singh, (Atareewalla.) Sahib Singh, (Aynawala.) Jurwar Singh, (Gooman.) and Gunda Singh, confederates of the famous Golab Singh, Marcewalla who represented the Buugee Misl. By them it was given over to 4 of their retainers who held the fort and Talooqua in four divisions.

Quarrel between termined to set aside his title to succession in favor of Meean Duleloo his brother. Upon this Brij Raj broke out into open rebellion and applied to Churt Singh (of Sookurchubeea family, grandfather of Runjeet Singh) offering large yearly tribute if he would help him.

and after inducing Jye Singh Kunaya to join their united forces, marched to Ooda Chur, on the bank of the Busuntur (across the border), where they met the Army of Runjeet Deo, supported by Jhunda Singh Bhungee. After a short skirmish Churt Singh was killed, and Jye Singh assuming charge of Muha Sing, (the father of Runjeet Singh) afterwards exchanged turbans with the great Hill Chief.

was strangely marked by two great events, the death of Runjeet Deo

Strange coincident and birth of Runjeet Singh. The God-warrior of the Hills seem to and Runjeet Singh.

have been removed to make way for the Lion-warrior of the Plains; but the appearance of the latter was accompanied by one of those great visitations which distract kingdoms and destroy populations.

The great famine of "Sun Chalces" corresponding with A. D. 1783.

that have ever occurred, and which is remembered as the "Sun Chalces" by the people of this district. For three years ending with A. D. 1783.

he whole country was reduced to starvation and death, and thousands are said to have emigrated to Cashmere.

Decline of Rajpoot which he was cutting out for his son. His attention was drawn to the prospect of plunder in the south of this Doab, but hearing of Runjeet

Deo's death, that Brij Raj had succeeded to the throne, and that misrule and discontent had begun, he thought it was a fitting moment to interfere. He advanced with a force to the Hills in 1784 A. D., Brij Raj being unable to oppose him, fled to Trikotee Devee (the three-peaked Hill seen from Sealkote on a fine day) sacked Jummoo, ravaged the country, and retired with great plunder.

ceiving him to be weak, made daily aggressions on his borders. Talooqua Chuprar by the Sikh Chiefs of Scalkote.

Chuprar was even given up for a time till a convention was entered into requiring payment of 25,000 Rs. black-mail to the Sirdars who had taken possession of Scalkote. It is even said that Runjeet Deo was forced at one time to pay 14 lacs to the Bungee Confederacy. Thus the Sikhs grew in power, and from small to great reprisals ensued.

great effort. A battle was fought at Roomal, but without success. There

Battle of Roomal,

A.D. 1786.

Brij Raj Deo determines to make one last
great effort. A battle was fought at Roomal, but without success. There
is a small cenotaph in this village, which is pointed at as the place where
Brij Raj Deo was killed, and his forces routed.

said the power of the Sikhs was fully established in this sub-montane region, only 25 miles from Jummoo, now the capital of Cashmere territory.

The whole country added to the Hill Chiefship, during the successful reign of Runjeet Deo, was thus at once appropriated by the Sikhs, and the spoil divided among the leaders and retainers by the following distribution of the then known Talooquas.

Talooquas reserved py Thunda Singh and Gunda Singh with their chief Retainers; Chuprar, Gondul,

Rungpoor, Zahoora, Kotlee—Lohar, Buhadurpoor, Kooloowal, Rorus,
Phunda Singh and Gunda Singh with their chief Retainers; Chuprar, Gondul,

Rungpoor, Zahoora, Kotlee—Lohar, Buhadurpoor, Kooloowal, Rorus,

Oogokee, Sahowala, Buddokee, Adumkee, Kopra, Begowala, Goindkee,

Goenke, Ruchara, Bun-Bajwa, Kool-Bajwa, Sodrekee, Chahur, Bhagowal, Moradpoor, Chittee-Sheikan, Bhugwal, Sealkote, Pathanwalee, Kumonwala, Koondunpoor.

Possessions of Nidhan Singh (Huttoo); Duska, Vudala, Jubboke, Nidala Bhungee.)

Mokul, Akbur, Bhuttee-Bungoo, Ghuloteean, Dhamoke.

To Bhag Singh (Hullowaleea); Zufferwal, Bul, Killa-Sobha-Singh, Killa-Sobha-Singh,

Of Bhag Singh

(these two forts were built by the sons of this Sirdar); Dhodha, Sokan
vind, Changee-Changa, Kussowala Lorikee, Booda-Goraya.

Of Dunna Singt Kulaiwaleea (Bhungee.) To Dunna Singh (Kulalwaleea); Kulalwala, Punwana, Chobara, Muharajkee.

Of Soodh Singh Cheena (Bhungee To Soodh Singh (Cheena); Bajra, Roorkee, Ferozekee, Kaleke, Seehoke Kunnah.

Of War Singh Chumeeara (Bhungee) To Nar Singh (Chumeearee) Pusroor, Lalla, Sunkutra, Dhumthul, Morara, Seehowal, Juhoor, Throh, Chewinda, Shezada, Mondekee, Bude-

Of Sahib Singh Goojrateea (Bhungee.)

ana, Khanowalee.

To Sahib Singh (Goojrateea) Bujwant, Soohawa, Rajeewalas Humeedpoor, in addition to his conquests in Jech Doab.

Of Jodh Singh Wuzeerabadeea (Bhungee.)

wala District.

To Jodh Singh (Wuzeerabadeea) Ghurthul, Gojrah, Meetranwalee,
Tulwundee Moosy Khan, in addition to his own conquests in Goojran-

176.—The torementioned Talooquas were held by the chiefs of the Bhungee branch. It

(Eunaya.) remains to show what formed the conquests of the "Kunaya Misal."

To Jymul Singh Kunoya Sumryal, Mulkanwala, Sutra, Seronmul Singh (Eunaya.) wala, Noonar, in addition to conquests in Goordaspoor District.

To Soodh Singh Dodeea—Jamkee, and Bopalwala in addition to several Talooquas held elsewhere, in this and Baree Doab.

tined to form a monarchy out of these rapid usurpations by Sikh brigands that this District in A. D. had their residence at Goojranwala, but up to this time their possessions in this District consisted only of two Talooquas, Sundunwala and Mundeala, but so great was the genius and combination, so successful the prestige of this one leader, that we find in 20 years from A. D. 1790 to 1810, Runjeet Singh had absorbed nearly every portion of the district by conquest or confiscation into his own hands.

origin of the Tamay be attributed, to a great extent, the success of the Lion King. To the same cause I think we can trace the origin of this sub-division of the country into political parcels which took the name of Talooquas, and destroyed every feature of the old fiscal system.

view as far as I have been able to collect of these politico-fiscal divisions, and it only now remains to describe briefly how the territorial absorption was effected in this district by Runject Singh. He fought 3 battles and the dis-severed confederacy fell suppliant at his feet.

180—In A. D. 1790-91 Sodra is taken from Goojur Singh of Goojrat, who fell in the trenches. Pushing on his successes Runjeet Singh sends Gunput Rai to Goindke, sacks the fort, and makes the first inroad into the Bhungee possessions.

Annexation of Soodh Singh's possessions. 181.—Having established his power, when Soodh Singh Dodeea dies the next year, he takes possession of Jamkee and Bopalwala.

Annexation of Pusroor and possessions of War Singh (Chumearee.)

182.—Similarly on the death of Nar Singh (Chumearee) in 1807 A. D. he appropriated Pusroor and 13 Talooquas round it.

Becond battle of Dewan Mokum Chund with a large force is sent to Sealkote. A hard fight with the four Sirdars in an entrenched position puts the City and Fort into the hands of Runjeet Singh. The battle of Attaree is said to have been very fatal to both sides and lasted 19 days, but the gain was great for from 20 to 29 more Talcoquas were added to the Fisc.

184.—Then we find two years after Jodh Singh (Wuzeerabadeea) who had been upheld

Sequestration of Jodh Singh's (Wuseerabadeea) possesston.

in his Jagheer dies, so—on Gunda Singh his son failing to pay the required tribute,—sequestration follows in the four Talooquas Gurthul, Gojra,

Meetranwala, and Tulwundee Moosy Khan.

185.—The next year Goojrat was taken, Sahib Singh fled to Dewa Bottala, (a place across our present borders in Jummoo Territory and still, as it has always been, a refuge for the outlaw and ruffian) but being recalled by Runjeet Singh he received the grant of Bujwant instead.

186.—One last effort appeared to be necessary, so when Nidhan Singh, Huttoo, declined to do vassalage a force was sent to Duska. The "Huttoo" as he was nicknamed was completely routed, and 8 more Talooquas, were added to the empire.

Confiscation of possessions of Hullowalcea, so Bhag Singh was arrested and with his son Sooban Singh taken off to Lahore. Bhag Singh was treated with consideration for a time, but on his death his property too was confiscated, and 10 more Talooquas became "Khalsa."

Talooquas were for the most part alienated during the early years of his sway; but as the grantees died or misbehaved, his own position became secure, and the government established. We hear of his turning his attention to farming and improving his revenues. Even European adventurers were called in to help him in this respect. The rising members of the Dogra family who formed his cabinet, Rajas Dhyan Singh, Golab Singh, Heera Singh, and Soochet Singh, were induced to take these farms and General Avitablice too endeavored to make a profit in his farm by attempting even a money settlement.

Recapitulation of the 4 great epochs.

Period of 100 years. There were first the (1) Mogul invasion; follow-the 4 great epochs.

There were first the (1) Mogul invasion; follow-ed by (2) Rajpoot ascendancy. The prestige of the Hill Chiefs then declined on the usurpation by the (3) Sikh Commonwealth, and out of the ruins a nation was formed which was eventually absorbed under a (4) Sikh Monarchy.

Status of District British influence and advice, British Officers were employed in reducing when annexed by British Government in A. D. 1829.

British influence and advice, British Officers were employed in reducing things to order. The separation of Khalsa from Jagheer receipts and the fixation of a just land tax on the principle of a Money Settlement were among the first measures carried out, and so great was the enquiry, I have only to state, that when the British Government annexed the country the Jagheers of Boodh Singh (Cheena) and Jhunda Singh, (Kulalwalcea) were the only ones of the very old Sikh families that remained, and they were confiscated by us in 1849 A. D. on its being discovered that they had taken part with the rebels.

Targe Jagheers then existing.

191.—The Jagheers then that remained were as follows: and these were the grants either of Runjeet Singh or some of his royal successors.

^{1.} Raja Tej Singh and Sirdar Bhugwan Singh, Nephew of Jemadar Koshyal Singh.

Bujwant, Bopalwala, Sahowala, Buddokee, Jamkee, Khanowalee, part of the old Talooqua of Sealkote, and Boolur in Pusroor.

- 2. Sirdar Jhunda Singh, (Bu-) Chewinda and the village of Oogo Bindur in Pergunah Duska.
- 3. Sirdar Prutap Singh, (But-) Vudala Sumdoo.
- 4. Sirdar Runjore Singh, Sin-
- 5. Dewan Jwala Suhoy, Emina- } 2 villages in this District.

The detail of these and other Jagheers showing the Rent-free aspect, when the Settlement was

first taken up, is further given in one of the maps of the atlas, so I

See Map No 2 in

will lose no more time but proceed to the remaining heads of this

Report.

IV. FISCAL.

(Khalsa Section.)

- To be described under three heads.

 To be described under three heads.

 To be described under three heads.

 To be described under three heads.
 - I. The former System of Management.
 - II. The Summary Settlement.
 - III. The New Assessment.
- In a state of chronic disturbance. There was nothing permanent. The "Toorlamism the basis of the Mogul system." kan-ka-raj" is described as tolerable for the rich man, but the humble peasant had no peace. Everything was sacrificed to aggrandizement and the bringing in of converts to Islamism. It is remarkable in looking over the past history of villages to find how, not only village by village, but whole tribes, once Rajpoot Hindoos, thought it prudent to adopt the religion of the ruler. Old records shew how among the Bajwa Tribe, there was a "Tuppa Hindooan" and another division of the Mahomedans. Even now it is not uncommon to see a village of the same ancestral descent, in which one Turuf represents the original stock and another has embraced Mahomedanism. No wonder then that we are told by Chowdrees desirous of shewing their former position, that such and such a grandfather was "Palkee Nisheen," the chief of 100 villages, the holder of a Newaic, which had been obtained by a visit

to Delhie; for vassalage had been offered and received, and the successful landholder returned smiling with a "firman,' appointing him as chief of his tribe.

Administration. The country was divided into Estates with fixed propriemed the Moguls.

Administration. The country was divided into Estates with fixed propriemed the Moguls.

Tuppas," or "Newaccs," "Tops," "Mehals," and "Pergunals." There was a land measurement. An "Ayeen" was fixed being a money assessment on the number of beegahs cultivated each year. Each property was named, and committed to the care of some loyal Mahomedan. There were superior officers of collection in each district, and a Canoongoe in each Pergunah, whose business it was to keep the records and be a referee in all disputes.

Also Murdan's rule at Sohdra. He not only demanded a reasonable revenue, but he altered the cash demand to suit the season, and made up any falling off of the revenue by cutting canals and such improvements. There is no trace however of his receipts, and though I have collected old records from Canoongos families they have been of little use to guide in the assessments. They refer chiefly to the Southern half of the district represented by Pustroor and Duska. The two upper Pergunahs were more constantly under the rule of the Rajpoot Chiefs.

196.—During Eajprot ascendancy we may reckon the rule of Raja Runject Deo as the most prominent that comes to notice, and as the most beneficent. He most prominent that comes to notice, and as the most beneficent. He nover took revenue in cash but always in grain, and by the process called "Baolee," i. c. by division of the actual out-turn, the share taken was usually \frac{1}{2} but sometimes \frac{1}{4}; but afterwards he introduced a house tax called "Ghurdwaroo," which created great discontent. The tax still prevails across the frontier and is paid on the "Sair" or first day of "New Year." He was a kind ruler, and always were plain white clothes with simply a feather in his turban as a mark of rank. There was however little that can be called a system; measurement was seldom resorted to; no records attempted to be kept up beyond what was required for internal village reference; and only a few officers appointed to keep the peace, the revenue being collected and paid chiefly through the heads of tribes or local divisions. Land belonged to the ruler who might dispose of it as he chose, the occupant could be removed from one village to another even the Kardars had a right to locate new settlers.

tion, and when Runjeet Singh may be said to have consolidated his power.

At this time the country was split up into Jagheer domains. Many of these had been acquired in the first instance by conquest, and were afterwards either resumed or confirmed by the Sikh Monarch. Each Sirdar had his own different mode of collection. A Money Settlement was never resorted to,—indeed it is natural to suppose that these Barons living as many of them did on their Jagheers, would prefer to run the risk of grain collections as they had several ways available to make good defalcations by imposition of "Abwabs" and other taxes. With the majority "Batai" was preferred. The share was considered to be half and this was generally taken, not of the gross but net produce, after deducting for expenses of cultivation. In some villages where soil was poor, two-fifths, and occasionally \(\frac{1}{3}\), Batai rates might be found. In "Bela" lands near rivers \(\frac{1}{4}\)th, but running the eye through most Talooquas, the share of the

The farming system introduced by blished his power was to give out such Talooquas as were "Khalsa" on fixed leases, ("Ijaras") to middle men whom he wished to conciliate.

They began in A. D. 1805. Sometimes they broke down, when the collection was made through Kardars ("Amanee") on the trust system. I endeavoured to obtain these papers from Raja Deena Nath's Office, but in vain; such as were produced were made use of, but known as they were to have been garbled, and referring to periods when grain was selling very dear, it was thought unadvisable to refer to them as data for comparison.

Hakim was generally 1/2, equivalent to about 40 per cent of the gross produce.

199.—The principal men to whom farms were given were Rajas Golab Singh, Suchet Singh,

Farms to whom entrusted.

and Heera Singh of the Dogra family. The first was unscrupulous, the other two are said to have had a regard for the improvement of the country and were lenient collectors. They sometimes commuted the grain assessments into a cash demand fixed according to the rate of the day, and thus collected in cash; but none of them attempted a Money Settlement. Here and there Raja Golab Singh seems to have fixed a cash rate on each plough ranging from 12 to 24 Rs., and the assessment was approved of, though not regularly collected.

200.—The Kardars had no fixed system, one season it was by the "Kunkoot" or apprais
ment, while the next was by "Baolee" or division of the actual under Hardars or paid Agents,

out-turn. The former was conducted by a trained body of appraisers

"(Kunoees)" who were generally well to do land owners, favorites of the local Officers. The estimate was made of the crop as it stood in the field in the presence of the parties, allowance being made for defects of growth, damages, &c. under a margin called "chot," and recorded in a Khusreh. By the latter process the grain was cut and stored in the granaries, a "tuppa" or Government mark was put upon it till opened, the sub-officers then went and weighed the grain, selling the Government share to some corn dealer, or what was too often the case, the Kardar took up the speculation through his own agents.

Different modes each harvest. These crops were called "Zubtee" in contradistinction to the others termed "Jinsee." The rates varied in every tract and seem to have been capriciously fixed, whether by Jagheerdar or Kardar, it was the will of the Hakim, and payment was inevitable. Still I perceive all manner of loopholes were allowed such as "Nabood" "Chot" and deductions which were adjusted as the field was measured.

Variations in "Zubtee" rates can be
taken as a proof of
variations infertility.

See Map Wo. 11 in
Atlas.

looqua, the variations however are to a considerable extent proofs of difference in fertility; and in this way the information collected has been
made use of; though in other respects I have found little in the old Sikh
management to help me in the assessment.

Money Settlement the Talooquas were made over to General Avitabilee, at first in farm, and once made by General Avitabilee.

the Talooquas were made over to General Avitabilee, at first in farm, and then ("Amanec") in direct management. By him a Money Settlement was made, i. e., leases were fixed for a term of years in the name of the headmen and recorded in little leathern-bound books, which have often been presented in Court in support of Lumberdaree claims.

which falled sigassessment broke down signally. An old Chowdree, much in the employ of the General, attributed the cause of failure to the very imperfect information on which it was based. There was no measurement. The Jumma was fixed on an average of former year's receipts as made under a grain system by various Kardars, and there was no way of discovering what was really collected. The popular account, confirmed on all sides, was that very few villages succeeded in paying the lease in full.

Pallure ascribed to market prices which obtained during these years, I find, grain the prices not being duly considered.

was selling below the average—in two years (Sumbut 1892-93) the price of wheat being even 40 and 32 per cent below the average; further that for the 3 years preceding the General's management the rate was from 40 to 60 per cent below the average, which would quite account for any money assessment breaking down apart from other causes.

Former management of little use as a guide to new assessment.

for comparison under former management. As for General Avitabilee's aguide to new assessment.

Settlement I could never have accepted it for a guide, and though I did in the earlier operations of the Settlement hope to climinate rates that would afford some test, I found they only served to mislead; accordingly they were set aside.

207 .- On going carefully into past events and seeing how they operated on the fiscal prosperity of the District I discovered one thing which must be noticed, Famines, their fre-quency considered. viz: the frequency of famines. The worst of these occurred, A. D. 1783, and is called the "Sun Chalces" famine, or "Cha topcea" from the (1) The Chu topeca low price of food. It lasted 3 years, for two of which there was no rain. Price of grain rose to 18 seers, then to six, till in 1783 wheat sold at 1% seers. Numbers of people fied to Cashmere, and there was great mortality all over the land. The next famine was (2) The Dusmaha famine. in Sumbut 1869 called " Dus Maha" as there was no rain for 10 months. wheat sold at 61 and Bajra eight seers. It was remarked that, a new grass was produced over the country on which people subsisted, and they gave it the name of (3) The Murkunee famine. "Gharoshunee." The 3rd took place in Sumbut 1890 the year after General Avitabilec's Settlement broke down. It lasted six months, wheat sold at 8 and 10 seers. The distress in this District was very great, and had been aggravated by the heavy money assessment which preceded it. People remember it as the "Murhuneewala" year from a shrub which grew abundantly, and which was mixed up with the food eaten.

208.—Adding to these, the late visitation of 1861 we have within a period of 83 years four

Coincidence of their famines—which, strange to say, have recurred at regular intervals of from 21 to 29 years of each other, and each one of which must have tended to impoverish the country in a greater or less degree. It is proper then to give due weight to this when fixing a new assessment. But I must pass on to shew how the Summary Settlement has worked.

209.—II. In the days of the Regency, Political Officers were required to substitute a The Summary Set. Moncy Settlement in lieu of the grain system of collection. In this district it was made in Sumbut 1904 at different times by Messrs. Cocks, Bowring, and Lake, and based on the average collections of three years preceding. The Kardars made up the papers which were tested by returns in Raja Deena Nath's Office; the average of the 3 years was struck, and a deduction made of 10 per cent as a margin. It was considered that this reduction added to the remission of all "abwab" would really leave ample profit to the proprietors.

210.—That this expectation was not realized, I shall be able to shew in the working Fixed far too high. cf Summary Settlement, but before doing so I must insert an extract from Mr. Bowring's report, shewing that the causes he gives for the necessity of a light assessment, are exactly those which I find have conduced to this settlement being pitched too high; and therefore, to account for its breaking down in the way that it has, not only in this district, but throughout this and the Barce Doab.

Extract from Mr. "years is about 10 per cent on the actual land revenue. The reduction is dated 1847, to the collections of former boundings Report dated 1847, to the collection is dated 1847, to the collection in the old system a large amount of 'abwabs' was added to the real and legitimate revenue, in order to complete the amount of what was called unjustly the 'Ayeen,' or estimated revenue of a district. It must also be remembered that in the years 1901-2 and 3, grain sold at a high rate, and the revenue was accordingly raised by 4 or 5 per cent on the old rates. At present when in consequence of the abolition of the customs, grain is daily becoming cheaper, it is necessary to make a light assessment to enable the ryots to pay the "amount demanded by Government."

Prices of preceding ally high price during the 3 years which were taken as basis of Summary Settlement. Everywhere this complaint was adduced as an argument for immediate remissions. I thought it proper to test to what extent former prices affected the question of a fair assessment.

213.—Price currents were accordingly collected for a back period of 30 years in 16 of the principle towns. Averages were struck for each town, and then for the whole District for each year;— five of the more common articles of produce

fluctuations in price are recorded in accompanying Diagram.* It will at (Appendix 23.)

Once be seen that the three years Sumbut 1901-2 and 3 were the very worst that could have been taken even for the elimination of an average Jumma-bundee, as they were all very dear years; and instead of being only 4 or 5 per cent above the old rates, wheat and barley the staple produce were selling 40 per cent above the average of 30 years!; and that to take and apply prices only for the last 10 years even preceding Summary Settlement, 7 years of the period were very dear years, and corn had never ranged so high before. No better argument could be found to shew the real character of Summary Settlement; it satisfied me at once that apart from other considerations the old Jumma was a great deal too high.

Diagram, that for four years 1904, 5, 6, and 7 wheat still continued to sell very high; so in these years balances were not so large, but as soon as 1908 came there was an extraordinary fall, and then the pressure of Summary Settlement came to be felt; Collections became difficult; I had to give large remissions; and from that date till 1911, the effects of former high settlements were felt on all sides. In the Churkuree Mehal particularly people baseonded, wells were lying neglected, and nothing short of immediate relief, would have saved this irrigated tract;—and to give this, the new assessments were more expeditiously brought out.

Deterioration apparately before out in the collections. Balances were constantly accruing.

Deterioration apparately the villages in the alluvial tract of the Chenab in Scalkote, and the Charwa tract of Zufferwal Tehseel, the universal testimony was that large reductions must be given. Every Tehseeldar reported to this effect. Lists * were prepared shewing the villages, heavily, moderately and lightly taxed, when it was discovered that more than half were ranged under the first head. The balances for entire District in Sumbut 1909, the year preceding Revised Settlement, amounted to Rs. 75,768 in the Khalsa villages only. Great distress was apparent and the two lower Pergunahs Pusroor and Duska, had become the most impoverished.

Aggravated by absence of Ehewuts.

There were no Khewuts drawn out, even of a temporary chasence of Ehewuts.

There were no Khewuts drawn out, even of a temporary chasence of Ehewuts.

racter, defining individual payments as had been so wisely prepared in the Chuch Doab by Mr. Thornton. The Tehseeldars were men of the old Kardar School; they

played into the hands of headmen, who very often wilfully withheld payments and deterioration led to degenerate practices. It was at such a conjuncture that I was called upon to make a new assessment.

Summary Settlement had advanced, there had been severe epidemics that had carried off thousands of cattle, particularly in the irrigated tracts where they were most needed. Tuccavee was doled out liberally but altogether misappropriated. Up to Sumbut 1909, Rs. 14,061 were distributed for both purposes of repair of wells, and purchase of cattle. In 1910 and 1911 Rs. 19,000 more were given, but it is feared much of this was only paid back as revenue. Tehseeldars even did not hesitate to encourage this practice, to shew that they were doing their best to get in the outstanding Revenue.

Proving necessity conclusions as to a fair assessment, was to collect every possible data, I could, regarding area and productive power, and though I failed to obtain any information on the subject of past receipts, yet I could still prepare several Estimates separately worked out, which might enable me to test how far reductions were required. One thing struck me as evident from the first, viz., that increase was quite out of the question,—a large decrease inevitable. Being the first settlement made on any regular enquiry it was politic to fix a light assessment—so the question resolved itself into simply this, what extent reductions would be necessary to enable that light assessment to be given.

The new assessment circles adopted was taken from that introduced in Jullunder Settlement. The ment.

Assessment circles district was divided into "Chuklas" or assessment circles, regard being had to physical features and to broad principles, such as variations in fertility, productive capacity, and chiefly to command of water whether as supplied in the form of rain or from artificial irrigation.

Gradations of Rain really be useful to guide us. Regarding the fall of rain, the records of all.

See Map No. 5 in district office, checked by those of Goojrat and surrounding districts, have enabled me to strike the average for 5 years at fixed points. In comparing these it is discovered that in each zone of fertility, the variations are great; \(\epsilon\). g. in the low

alluvial tracts the fall at Bujwant is 38 inches, and 34 in the vela of Pergunah Sumryal; in the Deg valley, the upper portion has the advantage of 34; the lower particularly South of Killa Sobha Singh, only 18 inches; and so in the Churkuree or irrigated tracts, while near Scalkote they have 35 inches, in Duska the fall is only 26, in Puscoor and Kalur they can depend only on 20.

221.—So again, as regards water brought up from below the earth, the depth of water in wells, shewing greater or less cost of construction, the variations are very great, from 50 and 60 feet in the high central or dry tracts to 35 and 25 in the Churkuree; 20 and 15 in the low eastern or Durp tracts; and 17 to even 10 in the Deg valley and alluvial tracts of the Chenab. In the first mentioned, wells cost from 250 to 300 Rs., in the last only 80 and 100 Rs.

222.—In forming divisions of country for assessment purposes it is essential to enquire

Resources and Pohow its resources are affected by consideration of not only wells and the
number of ploughs, but of population. An easy mode of comparison is to
take the population per square mile of cultivated (not total area as is generally taken; for in the
latter case tracts of waste land come into the enquiry to weaken its value) and by keeping in view
the number of agriculturists per each estate, we have the means of knowing whether the tracts
to be brought under assessment are fully sufficiently or indifferently supplied, with the means
accessary to maintain in all cases the extent of cultivation that has been recorded.

tion to two principal tests applied, (I) the yield of wheat per acre of average cultivation in wet and dry land, and this I collected from old accountants of villages, "Kunoces" or appraisers under the Sikh system, from Jagheerdar's Agents and others; (2) the Revenue rates on Zubtee and grain produce under former system. These could be found in every village, and could be relied upon, as tenants were paying the Summary Settlement Jumma according to them, and necessarily they were accurately recorded in our Khuteonees.

224.—With these principles to guide us it was never difficult to fix the limits of circles of

Limits of circles of

Limits of circles of

The assessment Map and Portfolio contain the precise
then fixed.

(See Map Wo. 4 & 6
in Atlas.

details, and shew that great care has been taken in this first stage entered
upon for assessment.

225.—As soon as the measurements of one Pergunah had been completed, I visited each village with my "Note Book," arranged according to "chuklas" in which the statistics of area, Jumma, and resources were entered. This local inspection I consider most important, as it enables the assessing Officer to test doubts and allow the tax-payers full opportunity to have their say on the spot. I made it a rule to take one or two Chowdrees or some one possessing all the local knowledge; but one should ever be on his guard to change pilots, or it leads to the belief abroad that influence is being exerted.

Interior classifica.

rate to the whole of the villages. It soon became apparent that in this district it could not; interior classification was then resorted to. I am aware objections have been raised to this system, and in a new settlement I should be disposed to abandon it, but in my earlier experience I saw no other way open for removing inequalities. In some circles 3, in others only 2 classes were formed, but this sub-division was based entirely on intrinsic qualities of the soil, and so the usual objection, I trust, will not apply here. Details are given in No. V. Statement.

Principle to a certain extent advantageous.

richest soil, and therefore the largest profits, escape with a comparatively lighter assessment than they ought to have; while poverty is apt to be overtaxed; for granting that such tendencies ought to be removed, when the actual Jumma is being fixed after a careful review of all circumstances, still the assessor is led to forget the Revenue Rate Jumma is fixed on an average rate, and so the inequality he was trying to remove very often becomes repeated in the new settlement. At least this has been my experience, and so there is danger in not having classes as well as in resorting to them.

Retter to avoid them if possible. To do so, it is essential to fix a greater number of circles with fewer villages, and I can fancy the general principles which regulate the difference of fertility will not admit of this in some districts. Water is the chief element of fertility whether from rain or springs, and it is quite possible for a tract containing 150 and 200 Estates, to be generally of uniform productiveness. It may be flat table-land in the centre of a Doab, where the fall of rain is the same at one end as at the other; or no great difference in the depths of water in the wells; or the whole of it may be irrigated by a net-work of streams with branch water-courses.

Under such circumstances a large circle must be maintained; still there may be rich and poor villages; provision for which may be necessary in separate classes, to arrive at anything like an appreciable comparison.

229.—That there is a difference in fertility of individual villages, I can bear my testimony. It is sometimes most marked, there may be a rise or a sudden dip Absolutely n e c e s-sary sometimes. affecting not more than 5 or 6 Estates; there may be some low rice lands, or there may be a slope facilitating surface drainage, which often brings a deposit of good and bad soil. Hence it is we find land within one village divided into classes for internal assessment, while in the surrounding estates no such practice is followed. In the Churkuree Mehal they universally preferred to assess wells by first grouping them into classes.

230.—The best proof however of these discrepancies is the existence of differing rates as Zubtee rates ad-regulating the Hakimee share of the produce. I looked a good deal to the See this in Map No. 11 in Atlas. Zubtee and Batai rates to guide me in fixing the class, other than the 2nd or average, in which the village should be placed; and I consider this guide a good and reliable one, not open to the objection generally brought against the system of interior classification.

231.—Besides this I had the following aids in fixing the classes; the quantity of land with different kinds of soil; position of village whether in the heart of the cirother circumstances considered. cle or in its outer limits; if the latter, whether contiguous to a richer or a poorer tract; the depth of water in well; and the grouping of Chowdrees and Tehseeldars; wherewith I could test my classification.

232.—The soils were recorded at time of measurement. They Soils adopted as basis of assessment. See this in Map No. 6 in Atlas. were found to be capable of arrangement into four distinct classes. The local names were kept more to shew general fertility of villages, than for any other purpose.

The people seemed to make little use of them as basis of assessment, so they were not adopted by me. Indeed it would always be difficult to rely on area so recorded. I preferred then to keep to the main denominations, as

Chahee .- Or wet from irrigation.

Silabee .- Naturally moist.

Buranee .- Dry dependent on rain.

¹ Gohera.—Manured.
2 Rohee.—Clayey.
3 Doshahee.—Neither clay
nor light earth.
4 Meyra and Tibba.—Earth
with sand, dry and sandy.

233.—The district being a very highly cultivated one with little land for pasturage; and the present being the first regular settlement; and the people greatly reduced by high taxation under former settlement, it appeared to me unnecessary to bring any "culturable" land under assessment, but land not cultivated for 2 years only and recorded as "lately abandoned" has been generally rated the same as "Buranee" or a little below.

234.—The "assessable" area having been ascertained as above, the next stage was to

Tenseeldar's op 1- go over the villages as thus divided into classes, either with one of my
assistants or with the Tehseeldar direct, together with his and the

Cancongoe's reports as to working and pressure of Summary Settlement. Balances of former
years, cause and extent of distress, opinion of Tehseeldar as to a fair Jumma, were noted down,
and a further allowment of villages was made with reference to their being heavily, moderately
and lightly settled

235.—Average test rates were then applied to discover defects in classification, and wherever such came to light, further enquiry was made. If the test Jumma came out very high or low, the cause was scrutinized. If it was owing to faulty measurement or inaccuracy in recording the denomination of area rated, the error was proved and removed. If there was special cause for the unexpected result, it was approved and a note made of the same for the assessing Officer.

New Estimates sidered a fair and just demand. In the absence of previous receipts, and keeping in remembrance that Summary Settlement was altogether too high with reference to the average Price Current for 30 years, I resolved to frame

See map No. 10 in new Estimates, and the following have proved very serviceable.

सद्यमन जयत

I. Chowdrees Estimate.

III. Well Estimate.

II. Plough Estimate.

IV. Produce Estimate,

237.—The first was collected as I visited each village. It was tested by enquiries made separately by my Assistants, and again by me with the aid of known appraisers, (Kunoes.) Thus I had sometimes three opinions to compare

with Tehseeldar's Estimate previously taken. Generally I found Chowdrees recommendation, on the side of a lenient though, not always a light Jumma. I found them to be depended upon, regarding the condition of villages, and so was able to check partiality or palpable attempt at imposition.

rate known or adopted in Sikh times. In villages farmed to Raja Golab Singh this mode was found to exist. Kardars sometimes introduced such rates on a fixed scale. In south of Pergunah Phaleean in Goojrat District, I found they ranged from 16 to 24 Rs. per plough, but this was a tract almost exclusively irrigated. In the Churkuree of this District the Bach was often thrown, at so much a plough. The capabilities of neighbouring tracts being weighed, it was not difficult to eliminate a scale of rates on a given number of villages known to be lightly assessed situated in different circles. Sometimes different rates for classes have been accepted, but more generally I have kept to uniform rates. The highest is 30 Rs. in Aikwala, the lowest 12 in Bhurree, representing the richest and poorest tracts.

239.—The well Estimate was framed in a new way suggested to me by an old Canoonwell Estimate.

goe. I could not do without some auxiliary Jumma deduced on the number of wells actually in use in the Churkuree, in which tract it has been
most servicable.

240.—Here the fiscal capacity of a village depends entirely on the fact that the land is artificially watered. The wells must be in use, and there must be a certain number of cattle per well to work them. Had merely a Jumma been deduced from rates on irrigated and unirrigated area, the chances are that in a tract where so great impoverishment had taken place, and so many wells had been abandoned for want of cattle, men and means, the full extent of the pressure of former taxation might have been overlooked, and a new Jumma been announced which would have given great dissatisfaction. The Putwaree recorded the area as "irrigated" which it may have been during the last year; but special causes might have been at work to deprive the village of the means of keeping the well going, and so it became expedient to have a "Well Estimate."

241.—The way in which I was able to make this is shewn in appendix No. 19. A well Capabilities of an average area was taken, cropped with the usual produce (for dered and explained.

Appendix No. 19. which there appear to be fixed rules) the gross out-turn was calculated

by applying average prices to average yield, which was turned into cash value. The expenses were then gone into of labour, seed, feed of bullocks, and expenses of family dependant on the produce, and these deducted from gross produce, to show at what rate per acre sufficient margin of profit could be allowed. I find that if Government demand is fixed at Rs. 2-8 per acre, the rate per well amounts to 75 Rs. leaving a profit of only 7 per cent; while if it be confined to Rs. 2 the rate would be Rs. 60 per well, leaving a profit of 13 per cent to the proprietor in return for his capital. The former would stand at something less than 1th, the latter would be exactly 1th of Gross Produce; but this assumes that the well is fully provided with five yoke of oxen.

Churkuree in another way. It appears during Sikh times there was a system of well assessment well known under the name of "Sudda Singh's Chukao," consisting of 1 R. per Ghumao for all the crop sown in autumn, and I pund per kunal (= to 24 m ls Kucha) for the Rubbee without reference to any particular crop grown, which was equivalent to 1-8, per Ghumao more for the rubbee;—in all giving a rate of 2-8. The rate was resorted to as a "pis aller" when no terms could be come to between the Kardar or Jagheerdar and the cultivator. It was fixed by Sirdar Sudda Singh apparently with much care and considered a payable rate, though hard on the cultivator, as it only left him sufficient to live upon in bad seasons.

have preferred 2 Rs. per acre as an average rate which gives 60 Rs. as a fair well rate in the Churkuree tract when there is a full staff of oxen. Assuming this as an average, higher and lower rates were tried in tracts of varying fertility. When looking over the rough "Bach" papers under the Summary Settlement it was not uncommon to find 90, 100, and even 120 Rs. as the amount paid to Government by the owners of one well, and here was one of the chief causes of villages totally breaking down. The highest rates now adopted have been 90 and 84 Rs. and that only in the richer villages of Aikwala and Churkuree. The general maximum limit has been 75 Rs. the average 60 Rs. and the lower rate 50 Rs. and 40 Rs. Applying these rates to the number of wells "in use" and a moderate "Buranee" rate to all other lands recorded as "unirrigated" or "lately abandoned" a "well Jumma" has been obtained.

Produce Estimate has been worked out on the same principle as has been so clearly explained in Mr. Temple's Report on Jullunder. I shall only briefly state then that instead of the average Price Current being for 10, it has been extended to a period of 30 years; and though ith of the Gross Produce has been taken to give the Produce Jumma, I have regretted that I did not fix ith as there can be no doubt that ith is far too high. The produce was ranged into four orders of value, and the detail calculation for each circle and class can be seen in the elaborate return appendix No. 3.

245.—In making an Estimate of this kind so many elements have to come under consiture and the accepted as an Estimate.

deration, it is liable to error, but if the enquiry is carefully made, which has here been aimed at, the evil is reduced and becomes uniform throughout. After all it is but an auxiliary Jumma and answers the purpose for which it is required pretty fairly.

is entitled to. Of this I am certain that any assessment would break down if really it amounted to \$\frac{1}{2}\$th of Gross Produce. The question to grapple first of all is "what is a fair proportion?" Scripture tells us Joseph took \$\frac{1}{2}\$ from the Egyptians Gen.—XLVII 24, 26. Sudda Singh's well assessment would seem to indicate that \$\frac{1}{2}\$th was taken even in tracts like the Churkuree, fortilized by capital and labour. The calculation worked out of the capabilities of a well holding above alluded to draws us more forcibly to the conclusion that \$\frac{1}{6}\$th allows a safer margin of profit, and if I turn to the information collected and reported to Government in North Western Provinces, it would appear, that there it was believed the Government demand had been fixed nearer \$\frac{1}{7}\$th and \$\frac{1}{3}\$th of the Gross Produce including everything even the value of straw, cotton stalks, reserved seed, produce of the dairy &c.

Custom and Law compared as to Govt share.

having been taken by the Sikh Government for the "Hakimee" share, and what the Settlement Code (Mr. Thomason's Directions) requires at our hands. I will place them side by side, but in doing so I fear I must show the most usual method by which the former was determined.

The process of Kunkoot was as follows:-

The produce of 10 fields gives say 120 maunds, the appraisement called "Nuzurandazee" or Kucha Kun would be fixed at 100.

From this a deduction called "Chot Sewaie" is allowed, and on the remainder or the "Pukka Kun" the Government share is taken either $\frac{1}{2}, \frac{2}{5}, \frac{1}{3}$ or $\frac{1}{4}$, as the case may be:—

the case may be:	Mds	Seers
Gross Produce, sa	y 120	0
Amount appraised or "Kuch	a .} 100	0
Deduct "Sewaie" usually 20 pe	≻ 20	0
Balance " Pukka Kun,"	80	0
Deduct "Chot" @ 5 per cent,	5	Q
Net Produce,	75	0
Government share being usua	l· } 37	8
Add Lumberdaree and for Pr	0-)	V.
prietor's "Biswee," being a recharge of 4 "topa" per "mun" of 75 Rs. the Net Produce,	≻4	30
Add also "Kurch Tehseel" (ลา	सह
1 tops per "mun" on 37-8 th		15
Government share gives	ر	
Total taken from Cultivators,	44	13
Leaving to Cultivators including	g } 55	27
In other words the proportion comes out thus:—	100	0
Cultivator's share,	Mds. 55	Seer s . 27
Proprietor,	7	5
Government share,	37	8

equal to ½ the net Produce, or about ½ Gross Produce assumed at 120 Mds. the original Estimate of

appraisement.

The proportion enjoined by existing rules is that Government should not demand "more than two-thirds" of what may be expected to be the net produce (para. 52), but this has lately been altered in N. W. Provinces to 4 assets. Taking the same figures the account may be shown thus:—

	Mds.	Srs.	Mds.	Srs.
Gross Produce,			120	
Deduct expenses,	20	()	
" Chot,"	5	()	
Proprietor's charge for rent,	7	6	5	
Cost of Bullocks and F a r m Servants,	30	()	
			62 ,	5
Relence on Not Produce			57	95

Balance as Net Produce, ... 57 ... 35

Deduct Govt. demand, not to exceed ½ = 28 ... 37

or ¼th of Gross Produce assumed at 120 Mds.
of the probable out-turn.

248.—Here then we discover that the Sikhs appropriated as much as 3rd share, and this

One-third of Gross Produce taken by functions of a landlord. They helped in repairing wells and even constructed them, and though the ratio may seem high it is doubtful whether they really did get at a full approximation of the out-turn; under the system of Kunkoot many facilities being afforded for concealment.

One-fourth required plained. In the first place it is not enjoined that \frac{1}{2} of net produce be taken by Law, but as a but that "not more than \frac{1}{2} be demanded." This then is a maximum not to be exceeded. I am convinced when the actual Jumma is fixed after Revenue Rates have been applied, the proportion seldom exceeds \frac{1}{2}th, and is nearer to \frac{1}{6}th of what I call here the Gross Produce, viz: the value of the entire crop. This then is what appears to me as a fair share, and in fixing the new Jummas, I have endeavoured to keep about this limit.

ceeded. where the cost of agriculture is not great, e. g., in low river tracts, or where rain is abundant, or where cultivation is and can be successfully carried on with oxen, which do not cost more than 30 Rs. a yoke. But where production is effected only by a large outlay of capital, where lands are of a dry description, away from rain and rivers, and valuable only in proportion to the water supplied by artificial irrigation, and where this again can be maintained only by large cattle costing from 50 to 60 Rs. the yoke; there again I am inclined to go further, and say taxation should never be pitched higher than the and the formal of the gross Produce, in order that a larger margin may be left as a return for capital and for unforescen causes which may any day occur to disturb the stability of profits.

Summary Settlement Jumma required alteration. Rates were then eliminated for each denomination of wet, moist, and dry land by assuming relative value of each according to proportions locally acknowledged, and by distributing the total Jummas according to those proportions, on the total area of each denomination for each class. These rates were then compared with each other and Summary Settlement rates, and one circle of assessment with those of another; till we were able at last to deduce in Avias, also in assessment Portfolio.

Revenue rates fit for approval. The Revenue Rates were then applied

to each village, and a fair Jumma was determined to compare with Summary Settlement.

252.—In fixing the new assessment I had further to help me the rates adopted in Goojrat,

Rates of neighbouring Districts compared.

Goojranwalla, Amritsur, and Goordaspore. Some of these are shewn in pared.

Appendix No. 1. the assessment map.* Consideration was had to no one particular circumstance, but to everything that bore on the condition and capacity of villages, such as caste of proprietors; quality of soil; population; state of village; style of crops produced; means of irrigation; all of which were expressed in percentages, so as to facilitate comparison one village with another.

253.—This information was very carefully embodied in the village Statements No. II.

Nos. II. and III. village statements and III. The remarks were filled in by myself. I spared no labour to make this a complete record. It was in English, and by the side of it I placed the Revenue survey maps, and all were bound up in 19 volumes (Bujwant excepted) and made over to District Office; but I regret to say were destroyed by the mutineers. The forms were improved to suit the requirements of the District; but my labour in 2,000 villages has been annihilated. I amuex a specimen (Appendix No. 20) to shew what was done.

254.—The assessments when announced generally gave satisfaction, but the years 1852,53

Wew assessment impeaded by bad seasons, and low prices

Were very trying. There was much distress abroad, people were very discontented. The Jummas were announced as quickly as possible after the measurements in each Purgunah had been concluded; still the Khewut operations took two years or so after the assessment, and I have no doubt there was much reason for complaint owing to bad seasons, and prices continuing cheap.

Revision made wherever pressure or faultiness was proved to exist; still after the 2nd year improvement became apparent, and everywhere signs of contentment began to show themselves.

Assessments overnauled by superior
authority.

Assessments overnauled by superior
The Financial Commissioner traversed the District, and many of the papers

were previously reviewed by Sir John Lawrence, all of whom have expressed themselves satisfied with the results.

257.—The Tehseels of Zuffurwal and Scalkote were first announced, then Pusroor, and finally Duska. The Churkuree Mehal assessments comprising some 600 estates were all brought out at the same time, as a further consideration of the status of wells had to be made, and it was here that the greatest reduction had to be given.

258.—I received much assistance during assessment from my Native Extra Assistant

Commissioners, Kaim Ali, and Fyzool Hussun, who, in addition to their Commissioners assisted in work of assessment

arduous duties, supplied me with most useful information regarding the exact condition of nearly every village in their divisions.

well Registers every possible data regarding the circumstances and capabilities of wells in every village in the Churkurce Mehal. They showed me at once the extent of impoverishment that had taken place, and by a classification of wells I could test the pitch of the well Estimate with greater satisfaction. I have transferred these papers to District Office as they will be constantly required for reference.

260.—In the entire District 11 villages have been farmed according to provisions of Section

4, Regulation 1X of 1825, owing to recusancy on part of the pro-Farms. No. Village. 210 Kottee Nircutee. prietor to take the engagements. They are all situated in Duska 22 Jadeh. 23 Noukuryan. Tehseel. Every possible plan was adopted to avoid recourse Behroopgurh. Huseinpoor. Rundheer Khas. to such a measure in a first settlement especially, as it was 10 Husseinpoor Rundheer. 12 high taxation that led to impoverishment. I reduced my Jumma Jemalpoor. Jehangeer 134 Nikka Kyla. Galibkec. till I was satisfied of its lightness; they still held out, so farm 130

became inevitable.

261. The 3 first and last were taken by Pundit Sheo Shunkur, resident of Goenke; Nos. 18

and 10 by Jawahir Mull of Wuzeerabad; No. 11 by Thakoordass of same place; No. 12 by both conjointly, No. 9 by Chowdree Mohamed Khan of Jelalpoor; No. 134 by Chowdree Hakim Singh of Duska; No. 130 by Raja Faqeeroola Khan who resides at Wuzeerabad, a man of great wealth and position. They have all been separately reported and received sanction of Financial Commissioner

Transfer in perpetuity of Mehal Punjgeraien.

In Pergunah Sumryal. There are four Turufs or divisions in this large estate. One of these Punjgeraien had become utterly impoverished. The proprietors had absconded, no one knew where. Proclamations were issued without result. The whole village was in a very bad way, the other proprietors refused to have anything to do with the 4th division. They clamoured for separation of interest and refused to take up engagement until this was done. I revised my Jumma three times, and at last gave an assessment which they admitted to be light, and ready to take up, if their request was granted. I perceived it was for the general interest to cause complete separation. Turuf Punjgeraein was created into a distinct Mehal and re-assessed, and as no one would take it up it was transferred in perpetuity to Raja Faqueer-oola-Khan with sanction of Financial Commissioner, on special grounds, set forth in English correspondence.

Jummas on the whole accepted readily, but Settlement operations, and on my redily, but Settlement re-opened in 1858.

turn from England in 1858, owing to destruction of entire records which had been made over to District Office, the Settlement was re-opened in 1858-59, Revision of Jummas being thought advisable in several of the "Chuklas."

264.—In the Durp of Zufferwal, some 26 villages transferred from Pergunal Narowal had been given in that Pergunal a year before, it was thought fair to bring these villages down to same level.

265.—The Deg Kundee tracts of Zufferwal had suffered by changes in the stream, and there were three or four villages affected by stress of season; some relief was called for.

266.—In the lower portion of same tract great damage had been caused by the Deg taking quite a new channel overflowing nearly to the walls of Killa Sobha Singh, and on the east of Dhoda into Reya Pergunah; whereas formerly much of its water supplied benefic al moisture and irrigation to villages south of Sokunvind and Killa Sobha Singh. Desiccation ensued from the change; another Murrain too had carried off cattle in several villages during the year 1856-57; so I went and visited these villages, personally inspecting each myself and gave large reductions.

Relief given in Churkuree Mehal of Tehseels Duska and Pusroor it was found that the Churkuree to allow further margin of Summary Settlement was still felt to be too high, and one proof of this was adduced that there was no such thing as "Reut" taken from cultivators. The landlord ignored his liabilities, because the land was occupied by another and he received no rent; the cultivator was indifferent to improvement or the repairing of wells when they fell in, because neither land nor well were his property. The reason of rent not being taken was partly owing to ignorance,—people thought that because they get no such receipts under a grain system, they could not claim them now, though recorded as proprietors;—partly owing to the country being still reduced from former over-assessment, and being wanting in population, landlords consulted their interests in not claiming rent, fearing their tenants might throw up their lands, which would have involved the former in additional liabilities, and this they were everywhere loath to assume.

268.—In Charwa, Jutatur, Pusroor, Doshahee, and Bet of Sealkote, some very trifling alterations were made. In Churkuree of Sealkote and Kalur, three villages only needed further relief. In other respects in all these circles the new Jumma in 1858-59 after a trial of five years was working very well, and the collections reported to be easy.

269.—In the six remaining circles, viz., Bhurrec, Durp of Pergunah Hur-do-Killa, Neanda,

Bet of Sumryal, Vela, and Aikwala, the Jumma was known to be light,

Wo relief required in 6 circles. the people quite satisfied, and the revenue paid in with regularity.

Settlement takes in Khalsa and Jagheer villages have been treated alike. None were excluded from assessment. Of the former there are 1,590; of the latter 386 Estates; total 1,976; including 26 villages (the Khalsa portion of Bujwant,) but exclusive of that portion of this tract held in Jagheer by Raja Tej Singh.

the Raja's portion was not announced under orders of Government. This has lately become Khalsa on the Raja's Jagheer being consolidated round Bottala, but is not included in the remarks here made as the totals of the District had been made up some time previously. It will be taken up in a separate section below.

272.—The above explanation given, I can now proceed to shew the general result for

Vide general abstract page No. 7
given in assessment
portfolio Appendix
No. 2.

announced, and then subsequently modified in 1853-59 thus:—

Former assessment Rupees 11,43,765

New assessment ,, 9,35,105

Revised in 1858-59 ,, 8,82,464

In the entire District (the Jagheer portion of Bujwant excepted), a reduction of 19 per cent was given, but being found insufficient was lowered to 23 per cent.

certainly it is not more than was absolutely necessary, considering the distressed state of the District, and that Summary Settlement was pitched considerably higher than what may be assumed to be a fair demand if based on an average of 30 year's prices, instead of the three very dear years taken preceding that Settlement. I have shewn * before that Summary Settlement was erroneously based on grain receipts of Sumbut 1901, 2 and 3, the average of which was commuted into cash value at rates 40 per cent above a proper average of prices. We are told that a deduction of only 10 per cent was allowed when Summary Settlement was fixed, so it may be inferred from this calculation that the old taxation was still 30 per cent higher than it should be. Looking at the fiscal result in this light, a reduction of 23 per cent now proposed will not appear unreasonable.

274.—The result of the new Settlement as affecting the Government Revenue, can be best shewn by separating the Khalsa and Jagheer totals, and to do this I transfer the abstract of No. V or General Area Statement thus:—

			Total.	$oldsymbol{J} agheer.$	Khalsa.
Former assessment,	 	•••	 11,43,764	1,82,185	9,61,579
New assessment,	 •••	•••	 8,82,464	1,54,452	7,28,012
				berger the second of the second	
Decrease,	 		 2,61,300	27,733	2,33,567

or a reduction of Government Revenue of 2,33,567 being 24 per cent on the former receipts paid into the Treasury.

275.—It should be however stated here that of the 7,28,012 assessed on the Khalsa area, a sum of 33,077 has accrued from resumed mafee. This being entirely new Revenue, must be credited to side of increase; the net decrease representing the actual relief afforded will therefore stand at 2,66,567 Rs. somewhat higher than what is given in preceding para., and amounts to 27 Rs. per cent reduction, nearly coinciding with the limit of relief I have there assumed to be required.

276.—The Jumma from Resumption is made up of Rs. 5,790, assessed on entire villages

which have lapsed in Pergunahs Sealkote, Murakeewal, Zufferwal, Duska

and Sumryal, and 27,287 Rupees estimated at Revenue rates on 16,663

acres of small mafee plots 2,229 in number, which have been brought on the Rent Roll.

village Khuteonees, and when the khewuts were being attested opportunity was taken to fix on each a Jumma according to Revenue rates, but I am not quite satisfied with this mode of assessing them. They have often been objected to by the Mafeedars, and certainly I think each holding should be assessed according to its merits. This was not done, as it involved additional labour, and it was scarcely desirable to send for Mafeedars living at a distance to impose microscopic assessments at a time when they had been released, and the grantees preferred generally to collect their dues in grain.

278.—Besides lands hitherto paying revenue, care was taken to bring under Settlement

Bettlement of Rukh
all "Rukhs" or Government grass preserves, gardens, and "Nuzzool" property of every description that admitted of being placed on the Revenue Roll. Claims were heard, and wherever possession supported by the exercise of substantial right could be proved, Judicial decrees were given either to the occupant or Jagheerdar, or Mafeedar, and Settlement made with the party direct. Every acre of Nuzzool land has been investigated de jure, and where the ownership has been decreed to Government no fresh claims should be heard, as proclamations were issued inviting claimants to come forward.

279.—It was not easy to put an assessment on Gardens or groves. Generally, the area was too small that even the highest irrigated rates could scarcely give an appropriate taxation. The plan I adopted particularly if the income was

derived from trees, was to ascertain the yearly value of the proceeds, it of which I fixed as the Government demand; which was added to the Jumma of village, and separate engagements were taken from the proprietors.

for Government purposes. The Cavalry at Sealkote preferred to send their grass-cutters to the low lands in the direction of the river. Trees which abounded in some of the Plantations had all been cut down by former contractors.—Other Rukhs were not fit to grow grass in. It was accordingly thought better to encourage their cultivation; the smaller areas within village boundaries were restored to the old proprietors. Such as were separately demarcated were nearly all decreed to be the property of Government. Some were given out in clearing leases. Two have been given away in grants for loyalty during the mutiny. In four more, institutions for reclaiming criminal races have since been established.

Vudala Sandooan, Pergunah
Duska; Jehanckee, Pergunah

Duska; Jehanekee, Pergunah Zufferwal.

put up to auction, the latter is poor land on the bank of a sandy river, and is unfit for cultivation;—no one will take it.

281.—Wherever clearing leases were taken, I made a point of fixing very light rates, and Clearing Leases.

I am glad to learn the work of reclamation is going on rapidly. In the terms—residence, and the building of a certain number of houses within fixed periods, were insisted on.

A separate return giving the Settlement of each "Nuzzool" plot is attached to this Report. See Appendix No. 18.

ing from 15 to 17 per cent on Jumma, being made up of 5 per cent for Lumberdars; varying rates from 3-2 to 5 Rs. for Putwarees; 1 Re. Road Fund; 1 Re. School Fund; and 5 Rs. Mulba. The last is not limited to this sum in all villages; if a smaller amount is incurred as village expense, then Lumberdars are not to take the full per centage; if again actual expences exceed 5 per cent, the Lumberdars can claim reimbursement by special application to the Collector. In some villages where the community have compounded for 7 per cent for the period of the Settlement, the higher rate must be strictly adhered to.

in May and June for the spring, and November and December for the autumn. In Zufferwal and

Chahur Pergunahs, to allow time for sale of the sugar out-turn, some 44,000 Rs. will be paid as a 3rd instalment in February. Excepting these villages, and one instance in the Rubbee where in Pergunah Pusroor 23 Rs. will be paid as 3rd instalment, the proportion will be half and half in all the Pergunahs. The people were left to arrange this to meet their own convenience, and have adopted equal proportions of their own accord.

distribution of assessment, preferring to keep to the order of zones and circles, instead; as the Pergunah limits were subsequently so arranged as to agree with these subdivisions. To save time and writing I have thought it better to group together all my data and any instructive facts bearing on the assessment in a separate portfolio and map which accompanies this Report. I shall therefore only give here a general description of these fiscal circles and the results of assessment arrived at in each.

Division into 5
285.—I have already reported that the District contains five disSee Maps Wos. 4,
5,6 and 7 in Atlas. tinct zones, the one differing from the other by some marked
peculiarities:—

- 1. High, central or dry.
- 2. Low Eastern, famous for sugar.
- 3. Alluvial, or wet from river.
- 4. Deg Valley, or wet from Deg.
- 5. Churkuree, irrigated from wells.

Each of these were again subdivided into "Chuklas" or separate circles of assessment.

The first zone connectations connectations and Chewinda lying somewhat in a hollow, partially irrigated nowales and Chewinda lying somewhat in a hollow, partially irrigated from wells. Here the soil is of a better stamp, supply of water in the wells more sure, the villages in a more advanced state of cultivation, and chiefly held by Jats. This formed the best circle in the zone, and was called "Jutatur." Again to the east of Pergunah Sealkote the country was very high, water very deep, defying construction of wells, production expensive. It is the poorture."

(2.) Chukla "Jutaest portion and so called "Bhurree," and was kept in a separate circle.

To the north of Jutatur stretching from Bajra to Charwa, along the frontier, there was a tract of a better stamp than Bhurree, and yet not so productive as Jutatur.

This formed a 3rd circle called "Charwa." While the villages to the south, about and below Pusroor, received less rain, had no irrigation, yet had a better soil than Bhurree and quite different from Jutatur; they were grouped into a 4th circle named after "Pusroor."

The second zone extended into Pergunahs Shukurgurh and Reya. It is commonly

known as the "Durp." As portions of this tract lay in Zufferwal and
Pusroor Tehseels, they were kept as two circles, but they are the same. It
is a rich tract in which rain sinks well into the soil, and water is close to the surface, irrigation
is easily supplied by wells, Zubtee crops are produced even without irrigation, and sugarcane is
abundantly grown. In the north corner of the zone the soil is not so good because sandy, and

the villages of less productive capacity; this was formed into a 2nd
circle called "Doshahee" from the prevailing soil.

The third zone containing villages

The third zone containing villages

actually affected or kept moist by the river, the upper villages of Sealkote (2.)

"Neanda." being altogether more fertile were separated from the Bhet of Pergunah (4.)

"Vela." Sumryal; "Neanda" a low tract between the Bhurree and river; and "Vela," a wild open country covered with long grass, and not long reclaimed between the river and the high bank extending from Sumryal to Kopra.

The fourth zone was made up of the villages affected or watered by the Dog, a troublesome stream that flows through the entire length of the District.

(1) Dog K undee (Zufferwat)

(2) Do. (Puscor.)

Two circles were selected, the upper or as much as lies in Zufferwal and the lower in Puscor Tchseel. The same rates were adopted in both except that the "Silabee" in 2nd and 3rd classes of the latter has been rated slightly lower, and certain villages in the extreme south having less rain and differing essentially from those above Sokunvind, it was found necessary to group them into a 4th Class.

Character of the changing its channel. The water generally divides at Dhoda where the discharge is fairly distributed by the one channel to the villages in Reya Tehseel, and by the other to those of this District, great benefit is derived from the inundations; but lately the chief flow is towards the former, thereby the Reya estates get swamped, and those in this District suffer from desiccation.

291.—Thus, then, this tract will require to be watched. I have given light Jummas to we channel of Deg allow of greater margin for losses, and in the assessment map have indicated the localities subject to floods, and where new channels have been formed within the last seven years.

The fifth zone conform the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation supplied by the Persian Wheel the Churk or system of irrigation are very poduction. The Soil is feature. Here every acre of land is irrigated. Production is feasible only on these terms. Indeed it is water that constitutes property, not land. The man who sinks or owns a well, and has a full complement of bullocks to work it, is able to produce excellent crops. The soil is fine consistent earth, and naturally fertile; but whether it is that the surface of the country is too much on a slope, by which the rain flows off too quickly before it has time to sink into the soil; or whether from being situated high with a soil mixed with sandy particles, the water supplied from ordinary falls of rain is liable to quick evaporation; I cannot satisfactorily explain. This however is certain that crops without irrigation are very poor and are sparely grown. Unirrigated land then may be held to be the worst in the District.

take from 25 to 50 Rs. yearly to keep in repair. Formerly the Sikh Government helped to keep them in order and sometimes to restore the old wells. From 25 to 40 acres are usually attached to the well, but I have sometimes seen areas of 50 and 60 acres, even to a single well. Here and there they may be found with two sets of well gear, these are commonly called "Dohutta," "Dochoothee," and possess 80 acres. Generally five yoke of oxen are required to maintain security for full production, and their cost ranges from 30 to 60 Rs. a yoke.

294.—The area irrigated depends entirely on the number of oxen. Ido not perceive that

there is much difference in the end, for though in other parts of the country we generally find from 10 to 15 acres the utmost to which irrigation can be extended from one well; here the difference merely consists of this, that the full area (say of 30 acres) only gets half the supply of water, whereas elsewhere the 15 acres would be fully irrigated; so that the point kept in view was to see that the irrigated rates were fixed at a level of \(\frac{1}{2}\) of what are adopted in less exceptional tracts.

295.—In determining a system of assessment for such a peculiar tract, attention was direct
Assessment made definition and correct enquiry into the actual status of villages, c. g. the number of wells in use, and the number of bullocks in existence. Comparing these with what was required to keep up the full cultivation, the exact measure of distress or deterioration was elicited.

296.—It was in the Churkuree that the Summary Settlement broke down signally. In

Summary Settle

ment broke down entirely.

625 estates, containing some 7,000 wells, there was one sad picture of disaster from over-assessment; 1,200 wells were lying out of use; the land became uncultivated; bullocks had been carried off by two great murrains. This coming upon villages already over-taxed increased their difficulties. Then there came two years of very low prices just preceding the year of new Settlement. The effects of impoverishment were so great as to strike deep root. Tenants threw up their holdings; Proprietors absconded. Here and there I found whole villages denuded, and scarcely any village in which some "Turuf" or subdivision had not become totally insolvent.

Impoverishment defined system of internal assessment. No Summary "Khewut" or "Bach" papers were drawn up; the co-partners were at the mercy of the headmen, who, to meet the liabilities of wells that had collapsed, or of absconded parties, were forced to throw the burden on the rest of the villagers. The Jumma of six wells, for instance, was thrown on to the owners of five, and when the fifth well for some reason could not be worked, the profits of four were drawn upon (under the application of the principle of joint responsibility) till there was no vitality left, and the confusion became heart-rending, the burden intolerable.

Estates classified into heavily, moderately, and lightly assessed.

* In detail Chuklawar, see Map No. 9 in Aulas. 298.—To show that this picture is not exaggerated, I have only to give a few facts. The statistics show that out of 506 Khalsa properties classified * into heavily, moderately, and lightly taxed, there were only 41

which could be considered lightly assessed under Summary Settlement; 138 were fairly assessed, but 327 could never pay the high Jummas imposed on them.

299.—The people held out to the last trying to keep up the irrigation over a large surface, with reduced means, but when their oxen were carried off by epidemic, and general.

Capital had to be employed in supplying their place. The struggle was

too great, they came for Tuccavee which was granted; 12,476 Rs. up to Sumbut 1909, and 15,167 Rs. were afterwards doled out in 1940 to 1912,—in all 27,643 Rs.; but this did not enable them to rally much. There were still 643 wells fit for repair, lying with their areas abandoned, when the new assessment was brought out, and it was ascertained from Putwaries that some 42,000 Rs. would be required to restore them.

As further shown by falling off in resources.

expressive way than by referring to the Statistics of Ploughs. It was discovered that there were only 20,763 yoke of oxen, to maintain the status for which 27,277 were required; in other words, cultivation had been paralysed to the extent of 4th the entire area.

301 .- To meet the varying features of this extensive division, I arranged the villages into six circles of assessment. About Bopalwala stood the finest villages, the Division into 6 cir-cles found desirable. land is the richest in the District; it is very highly cultivated and largely manured; the area attached to wells is smaller, enabling better means of irrigation; and it is fertilized by the Aik stream, so I have called this "Aikwala." Again (1) "Aikwala." at the extreme south we find the country bleak, the villages' scattered, the soil impregnated with saline matter, the rain fall only 18 inches, and rice is the staple crop; it was necessary to separate the "Kalur" circle. Between these if a (2) "Kalur." line were drawn from Goindkee south of Duska to Ruchara in Sealkote, the villages in the north and upper division shew a marked difference in fertility, superior to (3) "Churkuree No. 1" (Sealkote.) those in the south; but as portions of both these divisions come into four (4) Ditto (Sumryal) Pergunahs, four separate circles have been maintained, each named after (5) "Churkures No. 2" (Pusroor.) the Pergunah. Different rates have been adopted in the lower, compared (6) Ditto (Duska.) with the upper; but the rates of Sumryal and Scalkote circles agree, except in the 1st class villages, while those of Pusroor and Duska have been uniformly preserved.

chief divisions of the district settled by me, I must now refer to the rates

Fiscal Results in each circle collected in one statement.

See Map Nos. 10 sessment map and portfolio. The result arrived at after a consideration of data, and after comparison had been made between Summary Settlement and the Estimates

(regarding the preparation of which explanation has been above offered) may be best shewn in the following Statement:

ESTIMATES AND JUMMA RESULTS.

			ESTIMATES DERIVED FROM										
Zone.	CIRCLE.	Mehals.	Chowdrees.	Ploughs.	Wells.	Produce,	Summary Set. tlement.	New Jumma.	Revised in 1858-59.	Percentage of reduction.	Rate on cultiva-	tion.	
HIGH CENTREL (DRY TRACTS.)	Charwa, Jutatur, Bhurree, Pusroor,	150 99 176 130	40,802 43,820 37,467 48,205	52,080 42,404 39,120 52,656	45,213 41,050 	62,625 58,341 49,724 56,066	43,533 51,382 42,199 68,998	40,980 45,347 37,362 51,507	40,877 44,966 37,362 50,754	6 12 11 25	1 1 0. 1	8 15	9 3 6 1
LOW EASTERN (SUGAR TRACTS.)	Doshahee, Durp (Zufferwal), Do. (Hurdo Killa),	77 102 59	27,605 44,925 24,895	31,585 50,152 25,694	27,163 49,673 29,860	38,576 65,025 37,663	30,125 56,720 32,943	27,919 47,464 24,230	27,506 43,712 24,230	22 26	1	9	6
LOW ALLUVIAL (RIVER TRACTS.)	Neanda, Bet (Sealkote), Bet (Sumryal), Vola,	111 126 15 35	35,730 54,670 6,930 13,300	38,893 66,405 7,665 11,689	31,304	43,374 75,872 11,417 16,132	40,669 61,969 9,089 15,830	37,240 59,607 7,118 12,619	37,240 59,282 7,128 12,619	8 4 21 20		11 4	9 11 6
DEG VALLEY (Low.)	Deg Kundee \ (Zufferwal), \ \ Deg Kundee \ (Hurdo Killa),	109	50,790 64,450	57,884 50,597	53,552 64,529	73,136 73,098	51,301 85,541	50,355 63,983	48,623 55,852	4 34	1		7
CHURKURER MEHAL (HIGH IRRIGATED.)	Aikwala, Churkuree No. 1 Sealkote, Ditto Sumryal,	43 193 106	46,310 1,09,228 91,585	68,500 1,33,458 79,636	1	70,842 1,19,445 1,37,554	.	45,710 1,10,921 92,487	45,710 1,09,937 85,399	29 15	2	10	
	Churkuree No. 2 Duska, Do. No. 2 Pusrcor,	135 113 35	81,785 65,125 17,136	79,704 70,454 15,329	99,375 81,415 15,590		1,05,060 90,630 23,230	85,658 68,583 16,135	58,252 15,683	31 35 30	1	5	3

Relief afforded varies from 12 to 26

Relief afforded varies from 12 to 26

per cent.

found inevitable; that in Tehseels Zufferwal and Sealkote the decrease has never been higher than 12 per cent, the two circles of Durp and Churkuree being excepted; that in the alluvial tracts of Sumryal an equitable assessment could only be attained by a sacrifice of 20 per cent; that throughout Durp and in the unirrigated villages about Pusroor from 22 to 26 per cent was required; and generally all over the Churkuree there was safety only when 3rd of the old demand had been abated.

See Appendix Nos.

All further detail and particulars are given in my remarks in assessment

Portfolio.

BUJWANT SETTLED SEPARATELY.

304.—A corner of the 5th zonc alone remains to be noticed, viz: villages actually irrigated

Bujwant consider—
from streams. Bujwant is the only tract answering to this description.

I must give it a separate section. It stands isolated by itself across the Chenab, and is so called from property belonging chiefly to a race of "Bujoo" Rajpoots. It is the best favoured in respect to water, (1) being a delta between two rivers, the Chenab and Tavee; water is close to the surface; (2) being near the hills it has more rain, the fall being 38 inches; (3) being intersected by a complete net-work of canals and water-courses, production is not liable to drawbacks of any kind.

305.—And here I must explain that Bujwant originally was a part of Goojrat. The

Transferred from measurement was conducted first by Mr. Temple, then by Captain Mackenzie. It was transferred to this District in 1857-58 after the close of Settlement operations.

306.—It contains two divisions, viz: 26 villages of the old Gungwal Talloqua entirely Khalsa,

Containing two divisions.

except 3 estates; and 42 estates of Bujwant Talloqua, being the Jagheer of
Raja Tej Singh. The whole was assessed by Captain Mackenzie, Settlement

Officer of Goojrat; but the assessment of Raja's Jumma was stayed by order of Government, the
assessment being objected to by the Jagheerdar.

307.—In this state Bujwant was made over to Sealkote, partly to meet the convenience

of the Raja whose chief Jagheers were in this District, and partly of the people who being nearer to Sealkote, preferred the transfer, to remaining with a district with which they had no common interest.

Jagheer division District. The Khewuts of the Khalsa Division were completed the same year under my supervision. The other villages still remaining Jagheer, and not being brought up to this date under settlement, do not appear in my totals.

309.—In the year 1861, on the Raja consolidating his Jagheer round Battala, Bujwant

Lapsed in A. D. lapsed to Government. The 42 villages have now been settled and the records made over to District Office. Mr. Macnabb, succeeding me as Deputy Commissioner, has made the assessment on Captain Mackenzie's data.

Was assessed both by Captain Macken folio, and contain fully their views regarding the peculiar fertility of the tract, and the grounds of the assessment which both, at different times, have offered for approval.

311.—Considering the rates of Khalsa Division with those adopted by me in the rest of

Thalsa division

this District, and bearing in mind the distressed and poor condition of the few villages, the new Jumma of 9,840 Rs. giving reduction of 19 per cent on Summary Settlement, appears to me a fair sum to demand. It is a light and reasonable assessment, which commends itself for approval.

Tagheer division settled lightly and below the mark.

Which very nearly agrees with Captain Mackenzie's Jumma Rs. 24,680. Mossrs. Machabb and Mackenzie both admit this to be light. The Raja collected his revenue in kind, so that we have no former receipts to compare with. His Agent has frequently tried to make me believe his average receipts amounted to 40,000 Rupees. I do not believe this. It may have been realized in very good years. Looking at the data, and knowing what I do of the capabilities of Bujwant; making full allowance for the fact that it is highly irrigated; and that the best crops such as Sugar, Rice and Turmerick are grown; still my impression is that the Jagheerdar's receipts did not much exceed Rs. 33,000, taking good and bad seasons. But then it must be remembered that the Raja paid \(\frac{1}{2}\) expences of repairs of "Kools" which have been estimated at 6 per cent on the Jumma, and we know he extorted this sum at rack-rents, taking \(\frac{1}{2}\) of gross produce or very nearly so. Therefore I am glad that the new Jumma has been confined to 23,771. In a transition from grain to

fixed money Settlement, it is better to err on the side of leniency, and it is wise to allow a good margin in the first Settlement to enable the people to recover fully from effect of long years of depression.

313.—At the same time there is no concealing the fact, the assessment is very light, and Might have stood it is considered so by every body. Had no disturbing elements come into operation the sum of 26,000 Rs. would have been a just demand, and probably at the close of ten years there will be no difficulty in raising it to this.

JAGHEER SECTION.

Zakhiraj enquiries.

done on the subject of Jagheer.

At the commencement of the Settlement there were six families of note holding large Jagheer domains. One of these, Sirdar of Mungul Singh of Sironwala, has had
his grant converted into a pension. The estates of the other five were continued, and represent the following proportions of the Revenue of the District.

	Jagheerdars.		No. of Village.	Jumma of New Assessment.	
See Map No. 3 in	1. Raja Tej Sing,	Bujwant,	46	23,771	
arting.	सवा	Sealkote,	38	24,092	
	4424	Khanowalee,	14	6,386	
		Sahowala, Buddokee, Jamkee,	19	20,258	
		Total,	117	74,507	
	2. Sirdar Jhunda Singh, (Bottaleea,)	Chewinda, including Ooge, Bhindur.	10	7,921	
	3. Sirdar Purtab Singh,	Vudala, Sundowan,	9	6,284	
	4. Sirdar Runjor Singb, (Sindanwalla,)	Noonar,	7	5,298	
	5. Dewan Jwala Suhae, (of Eminabad,)	Pusroor and Dusks,	2	1,380	
		GRAND TOTAL,	145	95,390	

315.—Besides the above there are 195 more entire estates, representing a Jumma of

Rs. 49,619 held by miscellaneous individuals, and 88 assessed at

Rs. 31,528, in which Government Revenue is shared with a Jagheerdar
in following proportions:—Government 10,114—Jagheerdar 21,414.

Commissioner; the shared estates by the District Officers;—both previous to the Settlement. They have all been reported, and the Government orders received prior to 1856, so that due execution of the orders and the precise terms of the grant were attended to at the time of the Khewut; the Sunnuds being compared with the necessary entries.

village service or Inams, were investigated in this Court. It was a tedious business. 11,245 cases came under consideration; 9,016 representing a Jumma of Rs. 72,212 have been released; and 2,229 assessed at 27,287 Rs. resumed. They have all been reported, the orders of Government have been received and been duly executed, with the exception of 130, relating to Bujwant, lately sent to Financial Commissioner.

Classified according to orders passed by Government.
Appendix Wo. 12.

Bujwant.

4,852 acres have been released in perpetuity.

1,155 ,, for two generations.

35,991 ,, for life.

1.740 , for period of Settlement.

Every indulgence was shown, the Sunnuds were required for proof of the grant being bonâ fide, still if possession ordinarily above 20 years was established the grant was upheld, entire or in part. Where the area was excessive and the grant not clear, it was reduced. Though there was a readiness to consider each claim, I fear some hardship may have been experienced.

319.—In the case of the Inams of old fiscal Officers, particularly those of the Chowdree class, and men respected as heads of Tribes, I know the rules were acted up to, too severely. For want of Sunnuds, and under the idea that the

new Lumberdaree allowance would sufficiently remunerate them, privileges long enjoyed have been taken away, which it would be politic to restore. A separate recommendation has been submitted.

Originally they were recommended to be maintained in perpetuity as the areas were very small, seldom in excess of two or three acres; but orders were received to release them all on a life tenure. My experience goes to satisfy me that many of these grants have been held since the village was founded, and after all the proceeds are devoted to a species of village service which is for the benefit of travellers, and the maintenance of places of social gatherings.

Mafees under 10 ghumaos were disposed of Mafees under 10 ghumaos were disposed of Ghumaos legally disposed of by Settlement Officer. This was sanctioned by Chief Commissioner in his No. 265, dated 2nd April 1852, though afterwards the order was rescinded and all were to be reported to Commissioner. There may be cases anterior to this date which have no order recorded beyond that of the Settlement Officer; and as the rescinding order was not to have retrospective effect, this remark will set at rest any doubts that might arise.

above 50 G humans reported to Supreme Government.

Supreme Government.

above and a supreme Government.

Generations or in perpetuity, had to be reported in English, as the orders of Supreme Government were necessary legally to confirm them. These instructions were carefully carried out, and there are 4 volumes in District Office containing these grants with the orders finally received entered thereon.

323.—The only order not carried out is that of issuing Sunnuds to the holders of these innumerable small grants. The labour entailed and the difficulty of securing the attendance of present incumbents has mainly caused the delay. It seems to me it would be sufficient to give Sunnuds only in cases of perpetuity grants, the others may lapse any day; while the entry in Settlement records is a sufficient guarantee to prevent error or disputes.

324.—Since the Settlement has been re-opened two of the principal Jagheerdars have disappeared? viz: Raja Tej Singh and Sirdar Jhunda Singh, both of whose Jagheers.

Jagheers have lapsed on their receiving equivalents in their new domains consolidated in other Districts. This will transfer 127 Mehals and a Jumma of Rs. 82,428 to the Revenue collected by Government.

325.—Now the area of released Masee is ascertained to be 43,947 acros in the entire District, not including Bujwant. The Revenue value of this has already been given in para: 317 at 72,212 Rs. Of this area only 4,852 are released on

Present Khalsa Revenue,		7,28,012
Since lapsed as above,	• • •	82,428
Likely to lapse being in life value of whole village.	tenui	.e 49.619
Do. in shared villages,	•••	21,414
Total,	•••	8.81,473
1 Ou 1,	•••	0,01,4/3

a perpetual tenure, the remaining 37,886 acres, it may be presumed, will lapse to Government some day; adding this and the value of the entire Jagheer and shared villages, to the amount shewn in preceding para. as having already lapsed, I estimate 9,38,000 or say 91

Add likely to lapse, value of Resa 56,829

Mafee 37,886 @ 1-8, ... 56,829

Total, ... 9,38,302

lacs may be expected as the eventual Revenue of the District.

V. JUDICIAL.

326.—The next stage after the assessment, was the apportionment of Government revenue over the different properties within the village, and preparation of record of rights. But before this could be properly undertaken it became necessary to ascertain correctly the tenures that existed, and to decide all disputes that arcse.

Zufferwal; Syed Fyzool Hussun at Duska; Ahmed Hussun at Pusroor.

The primary enquiry was entrusted to them of all claims. The general supervision, appeals, and the larger claims for proprietorship of entire villages I kept in my own hands. Much of the Lumberdaree and Hukeeyut work was done, even previous to assessment but the bulk of the disputes could of course only be taken up when the khuteonees had been prepared.

328.—But before any real evidence could be accepted to support the statement for or material against claims, whether brought by occupants of individual holdings, to be ascertained or by a number of co-partners, I very soon found that it was necessary to discover the past history and custom of villages. In the same way it was impossible to arrive at correct conclusions as to tenures. Constant mistakes were made, which were found out too late, involving expense and delay; several records, even when made up, were found to be faulty for this reason.

329.—The experience of one Pergunah (Shukurgurh) taught me that the people were so apathetic in the matter of the record of rights, that if precautionary steps to deeds drawn for this purpose.

Times and the deeds drawn to the purpose.

The experience of one Pergunah (Shukurgurh) taught me that the people were so th

villages being registered as belonging to one class of tenure, and that possession was the measure of a man's right when really shares did exist, and were not only recognized, but actually followed. As a check against this, a paper was prepared shewing the Pedigree and Title deeds of evay village. They contained a brief history of the origin and circumstances of the properties, and the past mode of distributing profits and regulating management; it was the business of the Judicial Officer to pronounce his own judgement as to the tenure in which each estate should be classified. A specimen copy of Title deed has been drawn out in English, illustrative of every

possible kind of tenure and holding that may exist in a village, and is annexed to this Report (Appendix No. 22).

The theory of village tenures as at one time or other coming under one of the following stages:

- I. The Patriarchal ;-or Landlord.
- II. The Communal ;-or Jointstock.
- III. The Divided ;-regulated by ancestral shares.
- IV. The Divided ;-regulated by customary shares.
 - V. The Accidental ;-regulated by possession.

I know no better way of showing the transition from one stage to another, and the causes which produce it, than by giving the following illustrations.

331.—The founder of a village secures a property by purchase, grant, appropriation, or conquest. He has a family of six sons, he holds it all himself. This represents the first period, and corresponds with the pure Landlord system.

332.—At his death, the six sons being connected by a strong tie, hold the property

"in common." These sons too prefer to maintain the joint interest in this form. Land is abundant, revenue is taken in kind; they have no differences, to occasion any necessity for resort to division; so the "Communal" system is maintained in tact, the interest of each brother or shareholder being regulated by the laws of inheritance.

333.—In course of time, as population increases, and with it the demand for land, dis
Ellustration Wo.III.

Divided on ancestral shares.

those of another more—than the shares, which regulate the division of

profits. To prevent future disputes, the estate is divided according to those laws of inheritance and here we come to the third type.

stress of seasons and accidents occur leading to hardship to individual co"Divided on custom"

partners; some die off, others leave the village; some get involved in
difficulties; others mortgage their properties; it can be conceived that mutations would follow,
which would increase the holdings of some, while others being unable or unwilling to succeed
to lapsed shares, additional reason would come in to disturb possession and resort to the law in times
when little attention was paid to right, and the influential could generally do as they pleased.
In such a state of things it is easy to see how ancestral shares would die out, and customary
shares take their place, which would agree with the land actually held by each co-partner. Villages of this class would represent the fourth type.

in former days; poverty may have driven out the old proprietors, who may have been succeeded by cultivators located by the Kardar; the land may lie near a large town and have got so valuable, as to have utterly changed hands; or if still belonging to the old brotherhood, owing to distress, mis-rule, and a hundred causes, they found it their best interest to make each man's occupancy the rule of his interest in the estate; or men of different castes may have become owners by original or subsequent appropriation;—whatever was the cause, there is no trace of any kind of shares, the village custom is to throw the liabilities on the total area cultivated by each person. This takes us into the last stage. Generally, it is owing to some accident or defect in succession that this tenure may be attributed, so I have termed it the "accidental" stage.

The same Tonures held in common, known as "Zemindaree" or what is popularly termed "Shamilat" or "Sanjee" in this District. The 3rd and 4th would take in "Putteedaree," whether (Perfect) completely divided, or (Imperfect), in which some land actually held by the brotherhood was formally divided and the rest held in common. In the last 1 have kept only such estates as are "Bhyachara" or what I understand to be "Bhyachara," viz: where "possession" is the sole measure of right and responsibilities, and land is held completely in severalty,—whether ever subjected to formal division in previous days or not.

guent occurrence, as the erroneous preparation of the record owing to the tenure being misunderstood. "Imperfect Putteedaree" has been too often confused with "Zemindarea" simply because the bulk of its land is undivided. The mischief that might result here is that when in the administration paper, there has been no mention of former division, and future application is made for complete division, it is apprehended the tenure might be considered that of one held entirely "in common," and so the occupancy of co-partners be liable to disturbance.

the 4th type to be classified by the Khewut Officers as "Bhyachara" or following village custom, simply because in some divisions and chiefly the main divisions of an estate, ancestral shares have been superseded by other shares based on village customs; whereas within the Puttees and joint holdings that too often compose a Puttee, the law of inheritance still remains, the principle on which future claims must be heard and division adjusted. If such estates are declared "Bhyachara," it is apprehended that there may creep into the administration papers a prohibition against any acknowledgement of existing shares, and possession be ruled as the measure of right and liabilities, and thus the rights of whole communities be jeopardised for want of a careful classification.

सद्यमेव जयत

The people will not allow these shares to be ignored. Shares to be ignored. That of recording estates in which shares have existed up to the time of Settlement, as "Bhyachara," where really possession is not the measure of their rights, but some share has always been admitted in fact to be so. I have known as many as 120 villages in Pergunah Shukurgurh, where the tenure had to be changed. People would not stand it; disputes were engendered; and even where the record was upheld by the district authorities, (so tenacious are the village communities of their old usages). I have seen instances where they have admitted the claim to a share and to equalization of possession with share; and they have gone back to their villages, and redressed the injury.

340.—Seeing now property is held almost universally by tribes, how more readily under
**Preference for Putteedarce Tenure accounted for.*

stood is a share as the expression of a man's liability, and what reverence is paid by the descendants of a common ancestor to old usages, as affecting each other's rights; I am not surprised that there should be this adherence to the "Putteedaree" type of tenure.

The evil commentates tantamount to causing a great deal of additional trouble. It involves comparison of possession with share, and this entails equalization. Those who have more than their share, (and they are generally the influential co-partners), resist; the settlement employés encourage them, for if the internal assessment can only be thrown on the land in possession, the work is quicker done, and all parties in attendance are more quickly released. General assent, it is feared, is too often given to stereotyping a very evil form of error in this way, and the mischief is not discovered till too late.

The evil checked by preparing Title deeds shewing Rights and Tennres.

several hundred records in one tract of the District, to remedy this very error, I determined not to flinch from the additional labour. The work was to be done correctly: the only way my subordinates were able to do it was by having the Pedigrees and Title deeds prepared previous to the attestation of holdings.

343.—A meeting was called at Zufferwal, every Lumberdar had to attend. A full Meeting of Proprieenquiry was made as to the wishes of the proprietary body in general, and it was at once elicited that the Putteedaree Tenure was the only safety. Once the object was known, popular interest was awakened, and ever after I found the evil was avoided; still it needed constant vigilance, frequent orders, and even fining of subordinates before I could get them and the people, to abstain from falling into the snare of Stereotyping the tenure of possession against fact and the interest of villages.

the recording of obsolete shares. These shares actually exist, and have been acknowledged up to the time of Summary Settlement, when the first transition from a grain to money payment took place. They have only remained in abeyance, because of this change to money settlement, when little regard was paid to defining liabilities. It was owing to the neglect of the ruling power, not to any fault of the co-parcenary, that pos-

session and shares had not been adjusted. Where they are all descended from one common ancestor, of one tribe, have borne former losses and fines according to these shares; and where there was direct proof of the existence of such shares regulating the principle upon which profit and loss was distributed up to a period of 12 years from date of Summary Settlement;—I hold the Government is bound to recognize that principle and to adjust possession and share. Ordinarily speaking, this adjustment can be effected without much disturbance of the former, in the case of those shareholders who have more than they ought, as there is always some "common" land under tenants from which the difference can be made up when the general equalization is effected.

345.—That it can be done I have only to cite what has been done in this Settlement.

Peasibility of this proved in the results of this Settlement.

Out of 1,485 mehals paying Revenue according to ancestral and custom-ary shares, in 881 this equalization has been effected; in 209 it was not required, because the communities expressed themselves satisfied; and in 395 the shares and possession were found, on comparison, to agree. When we see so many villages in which the agreement is perfect, may not the fact be accepted as an argument in favour of the propriety and feasibility of the result achieved.

Equalization effected through and with the consent of the were owing to error of measurement, or record, or computation, the cause was scrutinized. If the objections urged were found to be correct, alteration and even re-measurement was resorted to; the chief principle being to remove all objections at the time and all occasions for disputes in future. Common land was not necessarily sub-divided along with the equalization, but if the area was small and the parties wished it, this was also carried out. Good and bad land, irrigated and unirrigated, were compared, but it was left to themselves to declare what fields should be given up, what taken; and where they could not agree, arbitrators were appointed either from their own or some neighbouring villages.

The result has evidently been approved of the 8 Pergunahs, and particularly in the ostates situated in the upper division of the

District, viz., Tehseels Sealkote and Zufferwal, and the eastern half of Pusroor, has this great benefit been conferred; but in Pergunahs Sumryal and Duska and throughout the Churkuree Mehal, of course this could not be expected, as special causes exist for the prevalence of "Bhyachara" tenure.

Villages arranged according to tenures.	348.—The villages classified according to tenures in the entite District (Bujwant excluded) stand thus: (as in Appendix No. 13.)								
Appendix No. 13									
Zemindaree.	Putteedaree.	Bhyachara.	Rukhs.	Total.					
135	1,172	633	- 10	1,950					
Internal 8 55 6 5 5-	349.—The differe	nt modes of app	oortioning the	Governme	ent Reve-				
ment how effected.	nue which were adopte	d will be best sl	hewn b y the s	ubjoined f	gures.				
See also Map No.	I. By Ancestral sh	ares,		1,16					
16 in Atlas.	ſ	By shares no	ot purely ance	stral,	102				
	II. By Customary	By " Pans,'	•	•••	19				
	modes in which	By Ploughs,			17				
	shares are resorted to.	By " Dehree	98,"	•••	24				
	779	By rate on v	welle,	•••	123				
	TAX	197	Total,	•••	285				
	N. C	By average r	ate,	•••	426				
	III. On possession.	On good and	bad soils,	***	8 ·				
	선대부	By irrigated	and unirrigate	d rates,	54				
			Total,		488				

This apportionment was left to the proprietors, who settled among themselves their own arrange—
their own arrange—
it was, which regulated the division of right. The cases are rare in which the liabilities are to be paid by one rule, and the right measured by another rule. It will be here seen, what I have above remarked, that internal assessments were seldom thrown on good and bad soils; by which we could have obtained soil rates as a guide to the new assessment.

351.—The only correct way of apportioning the Revenue in the Churkuree villages is by

Bach thrown on classified well in the Churkuree.

arranging the wells into 3 or 4 classes according to their status at the time. It was not until this was very discreetly done by Gopal Dass

Tehsceldar, that I was able to satisfy the requirements of distressed estates in Tehscel Duska. I have watched these villages steadily for the last five years. The improvement has been marvellous, and more speedy than I ever expected; at the same time, I cannot help thinking this system is apt to throw a great burden on industry and capital, and to encourage the idle or neglectful shareholder.

352.—As every Mehal, whether Khalsa or Jagheer, has come under Settlement, when the internal distribution came to be made, they were treated alike; only the parties The "Eunkoot" system in Jagheer estates discouraged. were allowed to declare, whether they would abide by the money demand, or adhere to the "Kunkoot" system. Out of 340 villages held in Jagheer, I am glad to say only 18 have consented to the continuance of the The precise terms of these settlements are set forth in the administration "Kunkoot" system. paper.

353.-In the course of enquiry it came to notice that there were several uninhabited properties belonging to owners of a different caste whose liabilities were Greation of new "Mehals" found in-dispensable. included in the Jummas of villages in which they happened to reside. In many, distinct ownership was confirmed by the existence of (" Thes ") old deserted village Sometimes they had paid together because the revenue was collected by some Jagheerdar; or because during an interval of absence their lands had partially or wholly been incorporated with the area of a neighbouring estate. At time of Summary Settlement these were included by the pen of the Kardar's agent in one Jumma, and so were settled under one Jumma and demarcated as one Township. Wherever again the area of 2 estates included in one Mouzah, was totally distinct the one from the other; and the communities of different castes, and having nothing in common, though their fields were intermixed; and petitions were put in for permission to engage separately ;-In all such cases, separation into different Mehals was thought best for the interest both of Government, and the parties concerned.

354.—In some places, particularly in Pergunahs Sumryal and Duska, some estates were found to be so unmanageable from their large size, that division of their "Turufs" into Mehals was found to be absolutely necessary to secure Meetranwala easy payment of the Government Revenue-The Jumma was collected with Jamkee. Sumryal. extreme difficulty; owing to the inability of the Putwaree to render a

Sub-divisions of Mehals on special grounds.

punctual "Bach," and of the Lumberdars to know how to fix the same without disturbing the interests of the industrious. I have given 3 villages of this type in the margin. All the lands have been completely divided, the village site alone remaining common. Full particulars are explained in the administration papers, and separate engagements have been taken from each Mehal, with the approval of the parties interested, who clamoured for this arrangement. Some of the new Jummas were alone 3,000 and 4,000 Rs.; and the peculiar requirements of the Churkuree have convinced me that we should extend this principle when demanded, up to a reasonable limit, say a Jumma of 1,000 Rs. The concession should be confined to estates paying Revenue above this figure.

355.—Thus then in 1,732 (townships) Mouzahs there have been formed 1,940 (estates) Mehals, in other words 208 new estates have been admitted to separate Wumber of n e was a second to engagements. engagements, and formed into properties having a place on the Revenue

Roll of the district.

Arrangement of "Turnfs" and "Put-tees" carried out with care.

356.-In each Mehal there are two or more "Turufs," called in Punjab "Vund" or proprietary divisions. These are subdivided into Puttees.* Arbitrary divisions formed for convenience of Revenue payment * Appendix No. 14. are termed "Debrees." Formerly for want of such divisions there was much trouble in distributing and collecting the quota assessed upon separate holdings. It is not uncommon to find separate "Khatas" or holdings, each belonging to two or more proprietors, all of whom conjointly are responsible for a third and fourth holding, owned in a totally distinct expression of shares. With the aid of the Pedigree table all these have been now clearly recorded, and all disputes connected with the same disposed of; so that it is believed no claims of this kind will ever come before the district Court.

357.-Where two or more properties are intermixed, the tenure is described as "Venwee Vund "in contradistinction to "Chuck Vund," where a number of fields Intermixed and outlying holdings duly regarded. are contained within one ring fence. Separate khusrehs and khuteonees have been made of these outlying "Chucks," and their areas included with the areas of the parent Mehal previous to the Khewuts being fixed. In the village maps such fields, as also those of separate Mehals or estates, have been marked by distinguishing colours. Land of this description was the subject of frequent disputes.

numerous. Usually one man was appointed to each "Turuf" or tribal representation. Possession of the appointment was considered the best title. Old men were seldom turned out, unless unfit or objected to as having insinuated themselves there by fraud. New men were only approved when it appeared that the estate, division, or tribe was not duly represented, or that a very strong superior title was proved. The voice of the village was respected, but appointment by election alone was found to lead to a deal of bad feeling and miscarriage of justice. There was as much litigation for these appointments as for actual possession of land. The appeals went up as far as Financi: I Commissioner, and some rejected candidates even paid a visit to Calcutta.

as 359.—I mention this to shew how valued the post is in public estimation, and the existence of this feeling will partly explain the difficulty experienced in reductive to the post highly cing the number. There can be no doubt they are too numerous; 3,638 have been appointed in a district containing 1,950 estates subdivided into 3,029 "Turufs;" but as old incumbents die off, opportunity might be taken to reduce them.

360.—In future the succession to this appointment will be hereditary; the eldest son if fit

will ordinarily succeed, failing him the next son. Where there are no sons, election will decide. Should the son be a minor, it has been inserted in the clause, that he may appoint an agent as substitute, the two to share perquisites equally; but this rule should I think be abrogated.

bility of villages to be defined have been attended to; but I am certainly on the side of those who think, the restrictions imposed by the latter, should either be considerably curtailed or removed altogether. In the poorer or less fertile tracts; or where water being near the surface, agriculture can be maintained at a comparatively small expence; or in villages where the proprietary body are all descended from a common ancestor, rendering the interests of the individual bound up more prominently with those of the whole community; there may be some excuse for such a principle being resorted to for the better protection of the Government Revenue. But where cultivation can only be sustained by great industry and constant outlay of capital; where crops must be watered by an expensive

system of well irrigation; and where village membership is comprised of separate families of different caste, and with no common interest, except that they reside in one village; it appears to me the enforcement of the principle would be very injurious.

2n the "Churkuree Mehal" it never could be enforced without serious disaster.

In the "Churkuree" Indeed, it seems to be admitted that it is seldom really enforced, in which case I think it would be better to abandon it altogether and look to other guarantees which can be obtained,—such as light assessment and the easy disposal of property, as security for punctual payment of the Revenue. All who have had the management of this and other irrigated tracts, think the time has come for some change, and the opinion is gaining ground every day. I should be very sorry myself to hold property in land on these terms. It must tend to discourage the flow of capital in efforts to improve property, when it is known that any day the insolvency of one idle co-partner may lead to a sudden encroachment of profits of the rest of the community. It is little satisfaction to say, "oh there is his land, the solvent partners can go in for that," when it is known that to appropriate this there must be division; and in a tract where water is property, it is actually detrimental to divide land much below 20 acres, for it would scarcely be worth while to repair the well, or sink a new one, in an area offering so little encouragement for the outlay of capital.

passing mention. There have been a few entire villages in which it has been thought best to decree ownership to the cultivators; but the necessity to give compensation has not arisen from the existence of middle-men engaging for a money settlement as in North West Provinces, so much as some clan or head of a clau having the right to the land with no occupancy, while possession almost amounting to that of complete ownership rested with the cultivators. Some cases have arisen in smaller properties belonging to persons once in the position of Mafeedars; others where the original right was proved to have belonged to some party who had been evicted years ago, bordering close on the 12 year's period when the land was lying uncultivated; since when the present occupants have founded a village, reclaimed the land, and fulfilled all the duties of a proprietor with the approval of the Kardars.

364.—In all there were 32 cases contested, in which this allowance has been fixed at small

Commuted into
cash, will be collect
ed with Jamma.

Appendix No. 14.

the rest a cash equivalent in a fixed sum, which will be collected by the

Lumberdar along with Jumma, and be paid into the Tehseel to be there made over to the Talooqdar.

on the tenure. In each village administration paper, it is set forth to what extent division has previously been effected, and how far it is allowable in future. A majority of votes is necessary before any division can take place. In the equalization that has been made in most estates of land and shares, land liable to division has been for the most part allotted to each shareholder. Even common land came under this arrangement, so it is anticipated future claims will chiefly refer to sections of village area within the Puttee, to joint holdings, or where the entire Puttee is held in common ownership.

division to be subject to future re-allotment, though of course it can itself

Land once divided be sub-divided if the joint owners wish it. Near a river like the Chenab where constant abrasion may occur, I find there is sometimes an exception to this rule. Re-allotment is resorted to in "Vela" lands, but close enquiry should be made as to past usage as recorded in the misl, before disturbance of possession is in any way sanctioned.

have the right to sue pre-emption within the period. Internal transfers from one shareholder to another are frequent, and made without such objection being raised. There was no limit of years to bar the power to redeem. In Bujwant I have met with cases where redemption has been sanctioned by general consent 100 years after the original transfer was made, and this even when no deed could be produced to support the fact of the mortgage. Now that all transfers have been duly recorded, cases open to doubt will not come before the courts. I have seldom met with instances of that description which after a period become converted into an absolute transfer (By-ool-wufa).

Pedigree table put up with each misl. One of my chief reasons for its reparation has been to obviate the necessity of sending for the village Bards, each time a dispute occurred, as seems to be the general custom. In the heat of the dispute, the fear is, that unreliable papers are given in and the chief evidence becomes weakened. In these deeds all transfers up to date of Settlement, likely to affect the title to succeed, are clearly

shewn, and with the clauses in the administration paper detailing who are barred from descent, there ought to be little trouble in coming to a decision.

369.—Equal division of property among the offspring of two or more wives is resorted to in Hindoo villages, but is apt to be objected to in tribes of purely "Choonda Vund." Mahomedan descent. The Awans near Sealkote representing 120 estates, do not sanction the custom. The Pedigree table will generally shew if precedents can be quoted. 370.-Among Rajpoots there is a custom called "Sirdaree," which allows a superior share to the eldest son, particularly among the richer classes. Cases have come

The "Sirdarce teto notice, but they are not frequent. 371.—The feeling is general that would exclude females from inheritance. Widows can succeed; if mother is alive, they are entitled to a like share. Daughters

Rights of females. may not inherit, unless the land is bequeathed in dowry during life-time, and is supported by some written deed. If daughters have no male issue, the property reverts to father's kith and kin; and if they wish to transfer or adopt, they must choose from some near relatives of the father. At all times provision for females must be made, and a clause for the enforcement of this has been entered in the administration papers.

372 .- In co-parcenary estates where descent is traced from a common ancestor, great defer-Rights of absentees. ence is paid to the rights of absentees. Even the parties occupying consent to re-admit them, provided they are re-imbursed expenses and losses incurred. Generally, they consider the occupancy merely that of holding in trust. The feeling throughout the country is favorable to re-admission; hence in a first Settlement, succeeding one so notoriously high as the Summary Settlement is proved to have been, it has been deemed both just and politic to provide for such future claimants, that they may not lose their rights within the period of 12 years allowed by law. There is a class of absentees, who have decamped or disappeared entirely; these have been termed "Mufroor," while the former who may have periodically visited the village, or may have "Distinction be-tween "Gair hazir" and "Blufroor."

produce or interfered in the disposal of it, are distinguished as "Gair hazir," simply absentees. 373.-River lands are liable to re-adjustment, at any time, of the Jumma distributed on each holding. Sometimes when land of individuals, is cut away the River usages. co-parcenary agree to make up in part or in whole. Special entry will

intermediately cultivated, or may have had some recent lien on the

appear in the administration paper. Two systems prevail in the Chenab of (1) "Kuch much,"

(1) "Euch much" which allows an estate on one side to claim increment on the opposite (2) "Durya bunna" bank, even though the main channel may intervene; (2) "Durya bunna," which refuses such claims and fixes the main channel as the fluctuating boundary. Resort to the former usage will be found more generally where the estates on either bank can trace a common descent, it being their mutual interest to hold lands on either bank without prejudice, to secure them against loss; both estates have to measure their lands to see how much has been cut off on one side and thrown up on the other.

374.—The relative position of landlord and tenant has come under enquiry. Two classes of tenants were discovered having the most prominent existence.

(1) The one for a long time resident in villages whose tenancy was not often disturbed, and who enjoyed privileges locally admitted; (2) the other who cultivated off and on, who chiefly resided in other villages, whose lands were constantly being changed at the will either of the Kardar, his agent, the village officials, or individual proprietors. Tenants were known under such names as:—

I.—" Hissa chook," who shared the payment of Revenue, being resident cultivators.

II .- " Vuryoon," who had cultivated for several years or regularly from year to year.

III.—" Asamee," who had been subordinate cultivator of a particular landlord for some years.

IV .- " Vasec," a resident cultivator.

V .- " Pahee or Pykasht," a mere tenant at will.

VI,-" Kama," a farm laborer who conducted tillage for his master.

There is a class of tenants in Bujwant termed "Opra" same as the "Uprahoos" of the

"Andur" tract in Shukurgurh, who till one crop and then disappear.

"Opra" "Uprahoo."

They are distinguished from "Pykasht" as coming from a distance, and "Vandee Asamce" or tenants who lived in neighbouring villages.

375.—The first two, and perhaps the fourth, in some places were allowed privileges.

Tenants having a long as they paid the demands of the state and the village charges, they were not molested. They might cut trees planted by others for agricultural or domestic purposes, but could not plant or sell them without asking the owner. They could not in any way

transfer their right of occupancy, and instances of sub-letting have never come to notice. With the first class, however, the right verged more into that of a subordinate proprietor; he became a co-partner for the time, not only bearing the liabilities, but enjoying all the profits as a proprietor. It has no where been traced that parties in the position of the first class have ever paid proprietary dues to any body, while from the other classes rent charges under the name of "Biswee," "Malikee," "Ismee," were universally taken under the grain system and made over to the proprietor at the time the Government account was struck. But proprietors openly declare that every class of tenants could be evicted at will when the land was required by the landowner for his own use.

376.—The third and fifth classes were essentially tenants at will; the latter could be pykasht or tenants ejected at any time, the only difference between the two consisted in the latter being completely at the mercy of the landlord; while to evict the former it was perhaps necessary to apply first to the Kardar. The sixth class can scarcely be accepted as tenants; but by a turn of circumstances during the absence of their masters in days of change and encroachment, they too have risen into a position of absolute management, and I have known instances where an award of arbitrators has conferred on them even the more permanent right of occupancy.

Testdent cultivator it is alleged that if tenants had cleared the soil and cultivated for two generations, dispossession could not take place except with the support of the authorities, and proprietors so long as they received their dues, abstained from doing so. This distinct right, however, was lost sight of during the anarchy that followed the appropriation of the country by the Bungee Sirdars. Each Jagheerdar or Kardar did what they chose, and a custom of this kind would naturally decline under a system that levelled all classes under grain payments when little attention was paid to order, and everything squeezed out of the cultivators. Still it is remarkable how numerous are the occupants who have held their land for even two and three generations, and how readily their right to hereditary occupancy has been admitted by the proprietary body in general.

378.—Enough has been shewn to establish the existence of a class of cultivators having

some superior rights in the view laid down in Settlement Directions, and taken by the highest authorities. On these have been conferred a right

of hereditary occupancy as in other Districts that have been settled. The usual tests required when cases were referred to, or came before me in appeal were;—(1) 12 year's possession on part of resident, and 20 years of non-resident claimants; (2) proof of descent from father to son; (3) unopposed appropriation or reclamation of the land; (4) intermediate improvements; (5) payments of revenue in cash; (6) whether losses had been sustained; (7) and the cutting of trees.

379.—The terms "Mouroosee" and "Gair Mouroosee" have been introduced with a view to uniformity with other Districts, but I regret the distinctions locally mouroosee" and known were not kept up. Care has been taken to ascertain what rate of "Malikana" was paid before, that no injustice might be done to the proprietors, but the decisions have naturally leaned rather towards the cultivators, from the impression that under the Sikh system which left little or no profit, proprietary dues were more nominal than real.

charge of, on Zubtee crops from 8 annas to 1 rupee per ghumao for cotton, and 1 to 2 Rs. for sugarcane; on Nijhuree or the less valuable produce, it was taken in grain at different rates; thus in "Bhurree" and "Charwa" tracts it ranged from 8 to 10 topas per manee, (manee=to 12½ maunds kucha;) in "Neanda," "Jutatur," and "Doshahee" at 10 topas; in "Durp" and "Degkundee," at 12 topas; in the "Bet" and "Vela" villages 1 anna in the rupee or 6½ per cent was the charge on cash leases; and when collection was made direct under the Kham system, then 8 annas for cotton and tobacco, and 1 rupee for sugarcane, with 2 pie per "goond" on the net out-turn of all other produce, after deducting expenses; i. e., on both the cultivator's share, and that demanded by the Kardar. Money rents for the entire produce were seldom in force anywhere.

Tenants of superior position pay fixed money rents, varying from 15 to 26 per cent on the Jumma, the limit suggested for adoption by Mr. Edmonstone, when Financial Combination to 26 per cent.

Bewal charges including Malikana iimited to 26 per cent.

Malikana 12 includes the usual village cesses, and leaves to the proprietor 12 per cent village charges 14 as the maximum he can charge for "rent" during the term of Settlement. It has not been fixed uniformly the same; for instance, in the Bhurree tract the proprietary body have been satisfied with from 6 ½ to 10 per cent; in Charwa and Neanda from 8 to

10 per cent; throughout Jutatur and Deshahee 10 per cent, with one exception in Zufferwal khas' where, as a special case, the parties being market gardeners, 13-4 were allowed. In Durp and Degkundee, the full amount 12 per cent has been demanded, though here and there in poorer estates, where proprietors were weak and wished to encourage their tenants, even 8 and 6 per cent have been admitted.

"Biswee." Zubtee" are shewn with much precision, both in the khuteonees and the clause of administration paper. "Biswee" rates are also specified. When "Biswee" is taken no additional charge for "Mulba" is made. The "Butai" rates are nearly the sam cas what obtained in the villages under former rule, since hereditary cultivators have preferred to keep to these old rates, while a large majority of tenants at will on the other hand have been permitted to pay at fixed money rents. The parties concerned have been left to make their own terms, and few disputes of this kind ever came before the court.

383.—It will be interesting to draw attention here to a return I have had prepared shewing Cultivated land how the status of landed occupancy. 33 per cent of the cultivated area is held appendix No. 15. by tenants, 12 by such as have received a right of occupancy by this Settlement, 21 by such as are essentially tenants at will. On 69 per cent of the area, held by all classes of tenants, money rates have been fixed, while the remaining 31 are in hands of tenants paying at grain rates thus:—

At
$$\frac{1}{3}$$
 at $\frac{2}{5}$ at $\frac{1}{3}$ at $\frac{1}{4}$ —Total,
 $16\frac{1}{2}$ p. c. 10 p. c. 4 $\frac{1}{2}$ = 31 per cent.

384.—Again out of 47,346 tenants cultivating 1,79,073 acres; from only 27,432 occupying Proportion of land bearing rent charges.

1,18,315 acres (a little more than one half) has the payment of "Malikana," in some shape or other, been demanded by the proprietors.

385.—The only way I can explain this is by the fact that, in the remaining tracts not mentioned in para. 267, viz: throughout the Churkuree Mehal, Kalur, and of this.

mentioned in para. 267, viz: throughout the Churkuree Mehal, Kalur, and southern villages of "Degkundee," comprising the greater part of the two Tehseels Duska and Pusroor, there was no Malikana ever levied during Sikh rule. The country is peculiar in many ways, as I have remarked before. Land without irrigation is valueless. Property consists essentially of water. It is created and maintained by a great outlay of

vated area is in excess of the proportion of population needed to keep up its status. I am inclined to believe owing to the forced system of increasing cultivation fostered under Sikh rule, these irrigated villages were kept very much more under the direct management of Kardars and Jagheerdars, than what obtained elsewhere. We know that they constantly made deductions from the Revenue of from 25 to 50 Rs. for the repair of wells, and took ½ Butai rates everywhere; charging sugarcane @ 16 Rs. and even 24 Rs. per ghumao. It can easily be conceived how any one that applied received permission to restore the wells, reclaim the land, and cultivate it. Thus though the villages mainly belong to brotherhoods, and some tribe is reckoned the superior proprietor, yet several strangers came to occupy the wells, and though they were not considered proprietors in the view of original right, they enjoyed the same footing as that of proprietors, bearing a share of the burdens, paying no Malikana, providing for the cultivation, and sometimes even repairing the wells at their own expense.

386.—It must also be explained that it is the general usage in tracts paying \(\frac{1}{2} \) Butai rates

for the cultivator to defray village charges instead of paying rent, that is
to say where "Mulba" is paid, it is not usual to demand "Malikana";
and where labour was more in demand than land, taxation excessive, agriculture maintained only
by large and constant outlay of capital; it is not difficult to see how help from cultivators would
be readily accepted, or why the institution of Rent should not exist.

putting forward their claims. When the Revised Settlement was anrurther reason given in explanation

putting forward their claims. When the Revised Settlement was announced, people were still reduced and careless. They were unaccustomed to demand rent, so when the Khewuts were prepared they were indifferent to assert their
rights. The distribution of Jumma was left entirely to the village communities, and as they were
satisfied with their tenants, if they would only continue to share the burden of money assessment,
nothing came to be charged except "Mulba" as before.

tuate three great evils; (1) impediments in the collection of revenue, (2)

A remedy has since loss to proprietors, (3) and checks on the improvement of property. The parties recorded as tenants, (and these were chiefly of the hereditary class) feeling the property was not theirs, would neither repair the wells nor care to improve what belonged to another.

The proprietors discovering that they derived no benefit from what was in another's possession, were indifferent to take the responsibilities of a landlord, either in respect to the payment of Government dues, or to their own interests by improvement or the outlay of capital.

Proprietors encouraged to sue for rent when Jumma was further reduced.

to be given, to apply a remedy for this. A greater margin was left for profits; and it was announced that any proprietor who chose could sue for "Malikana" on the one hand, while on the other if those who had been recorded "Hereditary cultivators" or occupants (Kabiz) holding for another person, considered they had a stronger position, they could put in a counter-claim for proprietorship. This arrangement has been attended with good results, and several hundreds of these claims have been and are being disposed of whereby the question is settled, whether and what "Malikana" should be paid in case the decree is for maintenance of the old occupancy, or whether the occupant should be proprietor of his holding for the future. Nearly all the orders passed have been for Malikana, which is fixed by arbitrators at rates varying from 10 to even 15 per cent on the Jumma, and is readily agreed to by the Hereditary cultivators.

New tenure advocated of subordinate proprietorship. but tary, and occupative interest, to convert holdings situated in so peculiar a tract—where it is of the first importance that possession and ownership should be in the same hands, and where former ownership was more nominal than real—into Talooqdaree proprietors of a subordinate character. The rent charge, it is said, might be fixed once and for ever, and be an incident of the tenure never liable to enhancement, and the ownership pass with all its duties and liabilities into the hands of the recorded cultivator, at present having merely right of heritable occupancy. If we wish to see the "Churkurce" prosper under the development of capital; this suggests itself as one of the measures likely to secure it: but it could not be carried out without doing violence to existing rights.

and and shares in wells have been carefully recorded. Where they are numerous, separate statements are put up with the misls. In Durp, Doshared.

Rights in wells deshared.

shahee and Degkundee, wells are not used for the Rubbee crop, but chiefly for sugarcane and cotton. Whoever has shared the expense of construction and repair is entitled to share of water. In all these tracts as well as Jutatur and Neanda, the share that regulates the measure of a man's liabilities and rights, is the rule on which water is divided. In

Jutatur irrigation is given to both Rubbee and Khureef crops. Water rent is sometimes taken and amounts to one mance of grain for the year, if wood work is all good; if on the other hand it is old, for 1st and 2nd years 3 pund; for 3rd year 2 pund, and future years 1 pund are the rates of rent paid for the loan of wells. Tenants may share expenses of the wood work; if they fail to do this, charge of hire is debited against them usually about 16 maunds kucha per season.

Peculiar usages regarding wells in the Churkuree Mehal estates elaborate well registers have been prepared. They are indispensable for classification and assessment. Every particular shewing actual status is exhibited. Separate customs prevail here. In rating the wells they are divided into "Tehaiees," "Chouhaiees" (½rd and ½th) for the better distribution of Jumma. Water shares are regulated by "Warees," among co-partners 8 "puhurs" or courses of 24 hours are assigned to a "Waree" and each person takes his turn; if any suffer or object, then lots are cast for the order in which they shall take their turn of the water. If the well is stopped, then the partner in whose "Waree" it was stopped, has the first right to take the water. It rests with the proprietor to repair the wells; tenants cannot do so, but they must assist with their labour. They can restore old wells only on two conditions—(1) that the stone is kept in the side of the well with the owner's name, and he be allowed at any time to repay the expense and eject the tenant; (2) that the real proprietor agrees to accept him as a proprietor in future. Non-proprietors can hire a well, (arceyut) but they must bring their own wood gear. The usual charge for water rent is about 8 topas of grain per ghumae for each season.

"Irrigation from "kools" and water-courses is given. So also regarding the "Chumbs" or marshes of Mungkee and Sutra. Several villages are entitled to share the water. They are associated together, and are all bound to provide labour for these repairs. The expense of repair and distribution of water is adjusted among themselves. Sometimes the duct belongs to one village, sometimes to several. Tehseeldar should always be ready to give help in time, and see to fair distribution according to recorded shares.

394.—Common lands belonging to whole estates have for the most part been divided du
common lands how and when to be divided.

That which belongs to subdivisions remains. The desire to divide is on the increase, and should be encouraged. In the

Churkuree villages, however, little has been demanded in this way; the truth is minute division among all the members of a community has its drawbacks—the area for common pasturage is reduced, and no man would care to sink a new well or repair an old one, in merely a small parcel of ground allotted. Some legislation may be needed here to fix the limit down to which partition of improveable land can be permitted. My own opinion is that division of lots of less than 20 or 30 acres should be discouraged.

395.—" Trinhee" or fees for pasturage are not resorted to. To the Kalur and vela tracts
there is yearly a migration of cattle in the dry seasons from the villages
situated in the centre of the Doab, and from the Bar—Sewaie items from
waste lands are not known.

prevent future disputes. A khusrah and shujreh of the houses and contents of this number were prepared with great care, the map on a large scale; but all were destroyed. They have not been replaced. According to universal usage unoccupied land near and about houses is available for division, but ground already built upon cannot be transferred to a claimant entitled by law, or village custom, to more than he holds without consent of occupant. Manure heaps stand in plots and the land occupied by them belongs, by general sufference, to the owner of the manure or the preprietor whose "Asamees" use it for this purpose.

blacksmith and potter are paid in grain at fixed though varying rates.

The barber and washerman by a rate on ploughs and wells in the Churkuree; elsewhere in grain. They are called "Kumeen" in contradistinction to the "Chooras" or sweepers and "Chumars" who supply the leather, and do all menial offices, and are termed "Sepecs."

Bazaar dues or "Durt" are not levied in these days; but Thanahputee, a fee of 1 Rupee, is the right of Brahmins and village Bards (Meerasees) on occasion of marriages. Sometimes house rent at the rate of 8 annas a house is taken by the Zemindars. All other dues and cesses exacted in Sikh times have been now abandoned.

398.—The whole of the village constabulary, their number and emoluments were enquired into by this department according to orders received. A Scale of land, cash, and grain was drawn out, under which they were to be paid.

Board of Administration, No. 1046, dated 11th June 1853. The number has been increased by about 50 men. Land and grain system of payment has been found to work badly. They should all be paid in cash by a house rate. The results are given in Appendix No. 16.

Appendix No. 14.

associated appointment of Lumberdars has been explained. Their remuneration has been fixed at 5 per cent on Jumma which is insufficient. It seldom amounts to more than 2 Rs. per mensem, which is less than the amount the Chokedar, his subordinate, generally receives, viz 3 Rs. The whole question of the status and

responsibility of headmen will shortly come under consideration, so no further mention is needed.

400. The Putwarees are altegether a new class, raised and educated by this Settlement.

The old "Dulwaies" or weighmen were found useless. Where they qualified themselves, they were appointed. Wherever possible, men were selected and posted to jurisdictions in which they lived, or had some previous connection. Villagers were encouraged to bring forward the men they preferred from out of the school established for the purpose of training them. The class of men now employed are nearly all Persian writers, highly educated, and year by year they are becoming attached to their constituents, though I fear they are apt to lord it over them.

401.—After the survey and assessment had been completed, the jurisdictions were entirely re-organized. Much pains were taken. I associated the villages as much as possible by tribes or former arrangement of Talooquas, so as to secure identity of feeling and interest in the villages included in one "Tuppa."

These parishes are to be called "Tuppahs" in future, and the largest or best known village gives the name to the Tuppah. The Putwaree is under penalties to reside there with his family, and most of them have now become associated with the people.

paid: The above arrangement was effected to remove inequalities. With warring mates.

Financial Commissionar's No. 1621, dated 3rd
June 1864, page 127;
Eng. Corres. Vol. II.

5 per cent on Jumma; in two Tuppas situated in Pergunah Hurdo-Kille.

2-6 and 2-6 have been thought sefficient: The chief object I had in view was to secure a salary so faced in net to exceed 12, and not to be less than 9 Rs. per inventor, to keep the area to about 3,000 acres, and the villages to 7 or 8 in a under-

Sub-divisions of the districts in N. W. Provinces. Scalkote, Zufferwal, Puscer and Duaka are the 4 Tehseels. The 3 first have been headquarters of revenue divisions, since bew formed.

Imperial times. Murakeswal and Sumryal were once known as "Mehals's how formed.

The old Pergunah of Scalkote, so they have been restored. The two circles of assessment, Charwa and Jutatur, belong to the same zone, and Chahur was a place of great note, so they constitute the 2nd Pergunah of Tehseel Zufferwal; while the two old Talooquas, Killa-Sobha-Singh and Soobha-Singh being, once the country held by Bhag Singh Hullowalces, make a good Pergunah division, which is named afterthe Forts built by his two sons.

Putwarees. To each Pergunah a Canoongoe was appointed either from the old families, or a clever Putwaree resident of the Pergunah was promoted to the vacancy. They had all to go through a process of training, and were therefore entertained as Settlement officials; 20 and 25 Rs. were fixed as salary, and each was to be individually responsible.

Their intrinsications for the state of the s

- 1. For the Mousah .- The Lumberdar.
- 2. For 7 or 8 Mouzaha or "Tuppa"—The Putwaree.
- 3. Over the circle of assessment or Chokhla—The Chawdree or Zailane.
- 4. Two or more "Chukles" to go to a Perganah The Canecagoe.
- 5. Over the 2 Pergunahs-The Tehseeldar.

which for manifest reasons is much to be approved of. In revising the made contermineus.

See cor.o-pondence with a few changes were made by transfers to and from on the correspondence.

Goojranwalla, Narowal, and Shukurgurh boundaries, all of which were reported and sanctioned before the District map was finally lithographed. The Jummoo Boundaries

406.—The limits of all these fiscal divisions or subdivisions have been made conterminous.

reported and sanctioned before the District map was finally lithographed. The Jummoo Boundary was laid down by Colonel Abbott, A. D. 1847, and is marked by substantial masonry pillars which are to be periodically inspected. On the northern boundary the Bujwant tract, containing 68 villages, was transferred from Goojrat in the early part of 1857. Ordinarily the main channel will be the boundary of the villages situated on the Chenab.

dars," whose duty in former days was to supervise the affairs of a Tallocqua or cluster of villages, to help in extending cultivation, settle petty
disputes, arrange for restoration of dilapidated wells, assist in checking measurements, and make
themselves generally useful. They enjoyed Inams, collected fees from villages composing
their circles (usually 1 per fusl from each village), received presents from the Kardars, and
other perquisites. I wish to restore their status and improve their present remuneration.

Their Status has
yet to be considered.

By an oversight their Inams have been reduced, and they are about
the only class not satisfied with the results of my Settlement. A separate report has been furnished, and I hope soon to see them content.

of Rights. I spared no pains to secure accuracy. They were prepared by the Putwarees according to Financial Commissioner's No. 2213, dated 23rd September 1863. The Putwaree drew up the administration paper in the first instance. Every Commissioner. See 2 against conceivable check was employed to remove causes of error. I allude to some of these. (1) The Pedigrees or Title deeds, before spoken of, proved invaluable as a check against confusion of holdings or misunderstanding of the village constitution; (2) Map and measurement were twice attested on the spot before the whole

cheeks reserved to to secure accuracy. (3) the Khewuts were attested three times, once by the Putto secure accuracy. waree in the village, then by a trained Superintendent in the office, and then by Judicial officer, the whole village being present each time; (4) Abstracts from the khuteonee were given, shewing area, number of fields and liabilities to every holder of land, that no excuse might remain of his not being informed of the entries.

them. I made a point of attesting 5 or 6 in every circle. Picked men were put into the post of computors and supervisors, who were told promotion would alone be given to those who gave honest results. On the whole I am satisfied the records in the main are to be relied on. This is the general impression, and notwithstanding the trial they have had in a period of seven years, scarcely any complaint has been raised.

destroyed by the mutineers burning down the Kutcherry in 1857, and I was called upon on my return from England to replace them, though the Putwarees had copies only of some of the principal papers, we were able to give in a new set, and prepare many papers, such as the Pedigree tables agraeing with the former entries, without much trouble in the space of one year.

412.—These "Settlement misls," as prepared de novo were all made over to District office in the first quarter of 1859. I had the good fortune in finding my Extra Assistant Kayem Allie in the District. To him was entrusted this irksome duty, and he did it with his usual energy and regard for accuracy.

Professional village maps have been replaced by new copies from Calcutta:

413.—The copies received in the copies

circles.

413.—The professional survey maps have been replaced by fresh copies received from Surveyor General's office, Calcutta. They are all bound up in volumes, and arranged according to the order of assessment

414.—Fresh village Statements Nos. II, III, and IV, have been made up in the vernacular and are filed, but the assessment being over, translation into English was prepared in vernacular not thought necessary.

415.—I have however given in instead 20 volumes of Village Note Books in English, arranged according to assessment circles (Chuklawar), two open pages in books given in in
juxta-position being devoted to each village, with columns for 10 years to

shew the fluctuations of area, Jumma, and resources that may occur, and room for remarks to be filled in. Copies of these in vernacular under name of "Lall Kitab" have been sent to Tehseel offices for the Canoongoe to refer to, and fill in every year. They will answer all the purposes of village statements and be useful to district officer.

Copies of records relative to Putwarees.

416.—Transcripts of the map, khusreh, and chief papers in the willage records, together with administration paper, had been previously supplied to Putwarees.

of engagements and room to show changes; and each Khewutdar can books, and show a receipt book, in which all payments made for revenue are acknow-book.

ledged by the Lumberdars, or other Collectory officers.

VI. CONCLUDING REMARKS.

418.—Before concluding, I wish to touch on two points: (I.) The work done; (II.) The expenditure incurred; and then add some general remarks on the character of the Settlement effected; in what respects it may still be considered to be wanting; and how the exertions of District Officers can best be directed to the proper and efficient working of it.

419.—It is quite out of date to refer to work done so long time back, but without a brief

allusion to this, it is feared, the rather large expenditure incurred might

mork done.

allusion to this, it is feared, the rather large expenditure incurred might
not be understood, or might not be ascribed to the proper causes which
have combined to produce this.

penditure. The actual Settlement in Sealkote proper, that is not including any part of Bujwant, originally extended over a period of 5½ years from March 1850 to October 1856. The operations were closed at the end of 1856 and the records made over to District Office. The cost of this amounted to Rs. 3,26,760; to this must be added the outlay incurred on subsequent restoration and for Bujwant Rs. 11,463, which gives total amount 3,38,223 Rs.

Per Centage of cost.

421.—This will no doubt be considered high as it amounts to 37

Per Centage of cost.

per cent on the revised Jumma. Compared with Settlements effected in

Googranwalla 32 per cv. 4 neighbouring Districts, it is higher than all of them; but it must be Goordaspoor 27 , Amritsur 21 , Temembered, (1) that Summary Settlement did not require such large reductions in any one of those Districts as in Seakhote; (2) that there was no mutiny there to destroy records and require a restoration; (3) that it is admitted by most officers this mode of comparing cost, by striking per centage on Jumma, is not a fair one. The villages in Seakhote are in the main smaller in area, but more highly cultivated, the number of fields greater; 2,000 estates have been brought under Settlement, and each of these required separate series of records.

having been spent in the Boundaries and early operations, when it was found the measurements owing to their having been hurried on too fast, had to be done over again. Costly Establishments were entertained to put up the boundaries, when Putwaree agency (not resorted to in those days) might have been employed.

Wot really when formed has been very heavy. Including the several branches under the head of Judicial, and the manifold operations that had to be undertaken from the commencement of Field Survey to the last stage of preparing the Record of Rights; the elaborate statistics that have been collected; and the peculiar way in which the assessment data have been compiled and utilized; the remeasurements that had to be made, and the checks to be employed to secure accuracy,—I calculate that there have been no less than 2,79,770 different operations as a set-off for the Rs. 3,38,223 outlay incurred.

wards of 6,000 cases; claims to Lumberdaree 2,500; Rent-free grants

15,000; adjustment of the position of landlord and tenant 17,000; investigation into village title-deeds, tenures, separation of estates, and equalization of possession and right 2,300; while the miscellaneous comprised some 15,600 cases. The aggregate of Judicial work is expressed in the figure of 82,000 cases!

425.—The greater portion of this work was performed by my Extra Assistants, Kaim Allee and Fyzool Hussun, both of whom have been promoted to 2nd grade, and Ahmed Hussein Superintendent who was made Tehseeldar in Rawul Pindee. The two former have repeatedly received the thanks of Government, by whom their services have ever been duly appreciated.

The Settlement has turned out several very promising Reveane officials.

Mirza Asim Beg.
Gopal Dass.
Kaim Hussein.
Shunker Dass.
Yar Mohamed Khan.
Kedar Nath.
Nisar Alco.
Luchmun Dass.
Bukhtawur Lall.

426.—I received great assistance from other officials, for all of whom I have taken care to secure promotion in some form or other. Two have been made Extra Assistant Commissioners; seven have been and still are Tehseeldars, and some 10 others, occupy posts of Serishtedars, Sudder Canoongoes, &c. Altogether a hody of 30 Revenue officials have been raised and educated, and are now serving the Government

in different parts of the Province, while even 4 men, the scions of respectable families, were sent by His Highness the Maharaja of Jummoo, who were educated in this Settlement under my control. This too is a beneficial result, which should not be overlooked in estimating the cost incurred.

Pains taken to give a light assessment and correct results. I have striven to prepare correct records, and to compile statistics that shall be useful for all future purposes, independent of the fixation of a light and equal taxation, which I believe has to a great extent been realized.

ed for reasons explained in the remarks offered in preceding chapter on sessment, I have had the best opportunities for ascertaining the state of the country and watching over the working of the Settlement, first as Deputy Commissioner from 1858 to 1860, and as Commissioner of the Division from 1861 to close of 1862. I have traversed the District over and over again, and been in frequent communication with the Tehseeldar and people. The Jumma has been collected from year to year with ease. There is one feeling expressed, and it is confirmed by Mr. Macnabb who succeeded me in the District; that the settlement has been a light one, and has given universal satisfaction.

Term of Settlement pired before this Report has been submitted. The term was fixed for 10 years only, under the idea that irrigation schemes might be introduced which would alter the productive capacity of Districts in Rechnab Doab. It was far too short. Though Settlement operations were commenced in 1850, it was not till 1853 that the new assessment could be brought out for several reasons; and though the new Jummas were then taken up it was not till 1856 that the records were first completed and made over to the District Office;

so that what with mutiny that occurred the year after, when the entire District Records were burnt, and the restoration that became inevitable, half the term had expired while Settlement operations may be said to have been proceeding.

A30.—The circumstances, however, of this Settlement are such as to facilitate extension of meccamined extension of tension of term to 50 the period, without any revision worth mentioning, and I beg strongly to recommend that no period short of 50 years be adopted. The people are happy and contented, they are fast reovering from former over-taxation; it will still take 5 years to enable them to recover their old status, and the pitch of the present assessment is light enough to enable them, after recovering to become very prosperous.

which were once broken down, to compare the increased cultivation with the rate of Jumma, and my impresion is that on the whole former inequalities have been well adjusted. I do not go so far as to say inequality here and there does not exist, still if enquiry be made or data be referred to, it will invariably be found there is some good reason for this, either in point of productive capacity or even present condition. I am led to hope that very little will be required to be done in respect to alteration of the demand fixed and now reported.—As for the records, they are stated to work capitally; few disputes are brought into court relating to ownership of land, because of the care taken to draw up proper Title deeds and Pedigrees in Putteedaree villages, (the chief tenure prevailing) so that in this point of view, I do not anticipate much alteration will be needed.

Points deserving on the part of absentee proprietors; (2) improvement of the relative position of Landlord and tenant, particularly such as have received the right of a permanent occupancy; (3) the division of common lands in "Zemindaree" and "Bhyachara".

Estates,—in "Putteedaree" villages this has been very generally effected before the Settlement records were completed; (4) re-consideration of the status of Lumberdars, one man to be responsible for each township; and (5) improvement of status and emoluments of Chowdrees (or "Zaildars.")

433.—I would also urge the importance of giving encouragement to the construction of

wells in the Churkuree Mehal—Every facility should be afforded by

Government—Tuccavee is allowed and has, during my incumbency and

supervision, been liberally given, but the period for repayment might be extended with advantage to at least seven years.

Attention drawn to from the Tavee to water the dry tracts of Bhurree and Pusroor. Another from the Aik at Dheensa to protect the rice fields of Pathanwalee, Gohna, Koohar, &c.—The irrigation system at the Munjkee and Suttra "Chumbs," as well as that supported by ducts from the Aik near Bopalwala, might be enlarged, so as to protect more villages. A cut might be taken to carry the superfluous water of the Aik to the Duska reservoir. Another canal cut from the Deg at Kot Dodoo, if connected with the Loonda Nullah at Arakee, would water several estates near Pusroor. In Kalur tract there are several low dips, in which perhaps the Loonda inundation might be collected. In Neanda there is the old Alee Murdau Canal which could, I am sure, be restored; while the villages near Rorus would better their condition if they were to draw upon the Pulkoo Nulla.

opportunity that presents itself should be embraced to secure sanction of the Beg difficulty to Government to some skilled Engineer being sent to survey and report what would be the most effectual way of regulating the division of the flood-water at Dhoda, where the stream takes two channels. If this is not done, frequent complaints may come from the lower villages in Pergunah Hur-do-killa for remission or reduction of Revenue. Indeed the changes of this stream should be watched, and always be reported by Tehseeldars.

improvement of land, in the Churkures especially; that every encoursections leases might
agement be afforded and the way be made clear, to urge landlords to give
long leases to their tenants, to sink wells, and protect their land against dry seasons. So long as
right is acknowledged by payment of equitable rent, and occupancy is in the hands of a non-proprietary class, it is expedient that some such arrangement be come to; and I think, if the object be
properly explained, the custom of resorting to leases might and should be introduced, with the
mutual consent of the parties concerned.

Cancongoe supervision might be improvided.

Villages have been arranged into Pergunaha, two for each Tchseel, their jurisdictions should be separate, and the individual responsibility be

insisted upon, if we wish to have anything like a real control over Putwarees. It is a farce to expect one man to supervise 300 or 400 villages, and we know how work is done, when left to Deputies. I should like to see the principle I am here advocating carried out generally in every District, and if as suggested by Financial Commissioner, Perguneh councils could be formed, I believe a step in the right direction will be taken towards facilitating the supervision of village registration.

and I must now bring the report to a close. I regret exceedingly the delay that has occurred. I deserve great blame. It has been a pang to me to reflect that operations in the main completed 5 years ago have not been faithfully placed before Government before this, I cannot exonerate myself. My only answer is, that nobody can regret it more sincerely than I do. It has not been from want of industry. The Report and papers which accompany will shew whether I have shirked my duty in this respect. Various causes have combined to lead me to postpone, and I feel it due to myself to place them on record; not so much to justify my conduct, as to explain it.

upon to undertake the charge of Goojrat Settlement agreeably with request of the Chief Commissioner. I exerted myself to push on the Settlement there, in addition to my duties at Sealkote, and 2 Pergunahs out of the 3, (containing 700 Villages) were measured and assessed under my supervision. In one of these, 300 villages were (every one) visited and assessed by myself, at a time when my presence was most needed at Sealkote. It prevented me from arranging and collecting the materials for this Report. My furlough had been granted, and I was obliged to take the papers to England. It was there I read an announcement in "The Times" of the District Kutcherry having been set fire to, on the memorable 9th July 1857, and my whole work of five years was annihilated! To write a description of the upper story of a building raised as it were by my hands, when the foundation had been washed away, appeared to me an unprofitable exercise, knowing as I did that it must all be done over again, and I should have to do it.

440.—On my return in 1858, I was placed in charge of the District as well as the Settlement. Owing to the effects of the mutiny everything was confusion. A portion of Bujwant had to be settled; bad years had set in, further reduc-

tions had to be given. My hands were very full, and when at the commencement of 1859 the records had been restored and the second stage of completion arrived at, I was compelled to go home. Much of the statistical information and the maps were there prepared. The labor of re-totalling and re-casting statements prepared once before was very great. I found I had undertaken a much heavier task than I had expected. My health gave way, and medicial advisers insisted on my availing myself of the leisure afforded by furlough, and so the Report was still not completed.

441.—On my return again in 1860 I had scarcely resumed charge of Sealkote intending

sections in conclusion to complete what I had begun when I was called away to the Commissioner
bistrict.

Appendix wo. 25. ship of the Division, in which post I found I could not secure any leisure

whatever. The omission has now been supplied, and with the Report I beg to forward a statistical

Atlas of the District, which, if Government approves, can be printed for general use, and I need

not add, shall be very happy to superintend the printing of it.



I have, &c.,

EDWARD A. PRINSEP,

Late Settlement Officer.

Assessment Portfolio.

ΟF

SEALKOTE DISTRICT.

CONTENTS.

General Abstract of Assessment Data.

Explanatory Remarks or Principles of Assessment.

D.	٢	Report on	Assessment	of Chuk	la Charwa.
A.	1	Ditto	ditto	**	Jutatur.
in.	1	Ditto	ditto	"	Bhurree.
cer,	Ì	Ditto	ditto	"	Pusroor.
O.B.	1	Ditto	ditto) 1	Doshahee.
2nt 8-5		Ditto	ditto	,,	Durp (Zuffurwal.)
leme185	Ì	Ditto	ditto		Durp (Pusroor.)
Settlement Officer, in A. in 1858-59.	i	Ditto	ditto		Neanda.
	1	Ditto	ditto	11	Bet (Murakeewal.)
Prinsep, reviewed	; \	Ditto	ditto	77	Bet (Sumryal.)
		Ditto	ditto	"	Vela.
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ard		Ditto	ditto	"	Degkundee Hur-do-killa.
dw.		Ditto	ditto	ານໍລາສາລີ	Aikwala.
. <i>E</i>		Ditto	ditto	***	Churkuree No. 1 (Sealkote.)
Mr		Ditto	ditto	77	Do. No. 1 (Sumryal.)
hy		Ditto	ditto	1)	Do. No. 2 (Duska.)
Settled by Mr. Edward A. 1854-55, and		Ditto	ditto	"	Do. No. 2 (Pusroor.)
Sett		Ditto	ditto	"	Kalur.

Report on Assessment of Bujwat (Khalsa and Jageer) as originally submitted by Captain H. Mackenzie, in A. D. 1858-59.

Ditto ditto of Bujwat (Jageer) reviewed and settled by Mr. J. Macnabb, Deputy Commissioner of Sealkote in 1860-61.

Appendix to same, showing Assessment Data.

LAHORE:-PUNJABEE PRESS, W. KENNEDY.

General Abstract of Statistical Data, forming the Basis of the revised

		:			}					Sec. I.	Detail	υľ	Culti	vated	Ar	ea	class	ilic
		!	Total .	No. o, hals.	f Me-		MALO	FOOZAREE	AREA	n Acres.				and d in				
	Name of Chukla.					ļ	Ar	rea actual	ly assess	sed.			centag				tages.	
rtility		ssses.				9	-gg-	Cu	ltivated	· · · · · · · · · · · · · · · · · · ·	Total malgoo- zaree					<u> </u>		Tib.
Zone of fertility.		No. of Classes.	Khalsa	Jagheer.	Total.	Culturable.	Lately abandoned.	Khalsa,	Area now resumed.	Total.	area.	Irrigated.	Silabee.	Buranee	Gohera.	Rohee.	Doshahee.	Meyra & Tib
ain.)	Charwa,	3	132	18	150	4,774	815	30,620	465	31,085	36,674	} 32	4	64	21	16	2 8	3ξ
ENTRA On E	Jutatur,	3	60	39	99	6,739	1,410	27,396	1,167	28,563	36,712	39	5	56	20	26	27	27
adent	Bhurree,	3	127	49	176	9,211	4,066	36,895	514	37,409	47,686	8	6	86	9	14	28	5(
HIGH CENTRAL (Dependent on Rain.)	Pusroor	3	107	23	130	4,065	841	33,131	620	33,751	38,657	13	2	85	10	17	38	35
GE.)	Doshahec,	3	60	17	77	2,829	230	19,630	582	20,212	23,271	11	3	85	21	23	32	2 4
EASTE	Durp Zufferwal,	3	83	19	102	4,034	216	24,285	261	24,546	28,796	24	5	71	19	25	15	41
Low Eastern (Sugar tracts.)	Durp Hurdokilla,	3	42	17	59	2,717	269	14,203	723	14,926	17,912	25 	4	71	21	24	20	38
	Neanda,	3	95	16	111	3,813	262	21,773	256	22,029	26,104	49	10	41	17	25	17	41
TREA!	Bet Sealkote,	3	108	18	126	5,505	355	33,746	410	34,156	40,016	6	89	5	20	13	39	28
enab	Bet Sumryal,	1	15	***	15	4,652	200791	5,109	31	5,140	9,994	5	91	4	10	1	66	23
Low-Watered by Streams (Deg valley): (Chand Allucial.)	Vela,	2	31	4	35	8,718	552	9,121	170	9,291	18,561	53	30	17	14	12	43	30
WATE alley	Degkundie Zufferwal,	3	91	18	109	2,674	528	27,072	1,054	28,126	31,328	† 25	49	26	22	22	30	26
Low (Deg i	Degkundie Hurdokilla,	4	116	20	136	8,110	689	36,49 4	1,419	37,913	46,712	24	46	30	13	28	32	27
	Aikwala,	3	36	7	43	2,194	228	16,385	578	16,963	19,385	96	1	3	33	27	30	10
High Indigation (Dependent on Pells.)	Churkuree, No. 1 Sealkote,	i	148	45	193	7,335	1,293	49,024	2,282		59,934	82	1	11	27	24	29	20
Inard on	Churkuree, No. 1 Sumryal	3	82	24	106	8,802	2,033	41,382	2,146	43,528	54,363	94	2	4	22	25	38	115
GH udent	Churkuree, No. 2 Duska,	3	109	26	135	1	5,263	1	1,939	·	70,443		4	5	19	24	37	20
HI Depe	Churkuree No. 2, Pusroor,	ŀ	91	l.	113			35,289	1		55,745					30		21
	Kalur, .,	2	34	1	35	6,907	303	10,480	353	10,833	18,043	80	11	9	10	58	22	10
	Bujwant (Khalsa,)	1	23	3	26	3,850	 	6,607	378	6,985	11,918	14	60	26	•••	•••	***	
Percental makes	GRAND TOTAL,	55	1590	386	1,976	13207	5 20,431	5,22,707	17,041	5,39,748	6,92,254	48	16	36	18	23	32	2'

Assessment in Sealkote District: Settlement made and approved A. D. 1852-53.

in d	liffer	ent v	vays.					Sec.	11. A	gricul	tural I	Resour	ces.		Sec	, 111, P	ressur }	e and work Settlement.	ing of Su	nmury
rea u		dij-	Arce duce i	i une	ler 2	oro-		<u> </u>	TAIL OF	 1			No. e Plou	of yhs.	No. of	mehals sessed.	as-		Amount of vee gre	Tucca-
cies i	n per iges.	cen-		n po	oonen		In u	se.	Out of	usc.	Fit fo							Balance re- mitted in		
Proprietors.	Hereditary cultivators.	Tenants at will.	I. Class value	II. ditto.	III. ditto.	IV. ditto.	Of old.	Lately constructed.	Of old.	Recently.	Requiring Repairs.	Cost per do.	Required ac- cording to average.	In existence.	Heavily.	Moderately.	Lightly.	Sumbut 1909.	Up to Sumbut 1909.	From Sumbut 1910 to Sum- but 1912.
71	18	11	12	68	15	16	559	3	274	8	23	•••	3,537	4,340		62	38		•••	55 610
76	8	16	7	57	17	18	672 226	58 3	185 35	1	68 79	•••	3,341 3,788	2,827 3,952	$\begin{vmatrix} 29 \\ 40 \end{vmatrix}$	24	7 44	670 148	•••	260
80 78	8	12 15	9	58 52	14 15	19 24	308	53	209	 5	220	•••	3,441	3,291		15	1	3,526	•••	880
65	11	24	7	62	16	15	181	7	4-1	•••	5	••	2,385	2,241	21	23	18	369	• • •	320
83	3	8	11	60	14	11	495	4	69	4	16	•••	2,474	3,063		39	5	478	•••	127 325
73	12	15	13	53	11	23	246	49	86	1	123	200	1,518	1,601	28	11	4	2,612	***	323
80	9	11	8	60	12	10	591	19	40	- 6	65		2, 227	3,247	33	43	19	726	30	•••
56	27	17	18	65	11	6	200	114	43	39	2	? 	2,774	4,429	1	35	35	113		•••
67	16	16	8	80 75	7 13	5	168	12 99	5 37	•••	·• 5		445 1,230	511 898		9	3 5	2,365 1,090	230	230
64													<u> </u>					-		
78	8	14	13	63	13	11	350	2	3 9	•…)	16		2,864	3,673	1	30	34		***	360
75	11	14	12	62	12	14	431	121	163	4	173	ৰ পথ	3,861	3,535	82	28	9	3,690	180	.815
56	8	36	20	66	10	4	594	185	38		2		2,123	1,95:	32	8	2	9,321	4,025	3,335
63	14	23	13	71	10	6	1,579	392	342	7	201	12,132	6,575	6,495	89	44	15	,	2,240	1,050
59	12	29	13	70	10	7	1,212	361	380	5	30	8,261	1	1	i	16	2	1	1,775	3,025
59	15	26	12	65	12	11	980	403	328	23	69	12,830		1	1	41	10		2,825 1,326	2,350 4,337
61	Į.		9	57	11	23	765	380	45	12	302	8,998			1	23	3		285	1,070
61	15	24	6	68	13	12	197	133	28	10	40		1,623	1,11		11-12-12		2,100		
55	5 11	34	20		80		2	•••					S06	855	18	5	***	219		
70	0 15	2 18	12	63	12	13	9,756	2,398	2,490	1 19	1,459	42,22	61,968	59,22	829	509	265	75,768	14,661	19,149

General Abstract of Statistical Data, forming the basis of the revised Assessm

		Sec. 13	. Propos	sed Juma	ia worke	d out fre	om the est	timates.	1			Sec.	V. Finar	1¢
		ree.		rells.	of	Δ.	nma	fixed.	Inc	REASE.	DEC	REASE.	NET DEC	CR
Zone of fartility.	Name of Chukla.	Estimate given by Chowdree	Estimate worked out Ploughs,	Estimate worked out on wells	Estimate deduced at \$\frac{1}{8}\$ gross Produce.	Jumma by Revenue Rates.	Summary settlement jumma of Sumbut 1909,	Proposed Jumma now fix	No. of Mehals.	Amount.	No. of Mehals.	Amount,		Percentage on Suni-
HIGH CENTRAL (Dependent on Ruin.)	Charwa, Jutatur, Bhurree, Pusroor	40,803 43,820 37,467 48,205	52,080 42,404 39,120 52,656	45,213	62,625 58,341 49,724 56,066	42,652 38,286	43,533 51,382 42,199 68,998	40,980 45,347 37,362 51,507	78 22 63 14	3,705 2,404 3,393 1,990	62 74 101 110	6,874 9,892 8,801 20,345	2,553 6,035 4,837 17,491	1
Low Eastern (Sugar tracts.)	Doshahee, Durp Zufferwal, Durp Hurdokilla,	27,605 44,925 24,895	31,585 50,152 25,694	27,163 49,673 29,860	38,576 65,025 37,663		30,125 56,720 32,943	47,464	17 11	2,582 2,648 1,644	47 73 45	5,720 12,865 11,511	2,176 9,256 8,713	
RED BY STREAMS: (Chenab Alluvial.)	Neanda, Bet Sealkote, Bet Sumryal, Vela,	35,730 54,670 6,930 13,300	38,893 66,405 7,665 11,639	34,305 15,349	43,374 75.872 11,417 16,132	49,010 7,939	40,669 61,969 9,089 15,830	59,607 7,128	45 28 5 9	2,666 6,102 392 831		4,537 9,172 2,394 4,290	1,961	4 21
LOW-WATERED (Deg valley): (C)	Degkundie Zufferwal, Degkundie Hurdokilla,	50,790 64,450	57,884 56,597	53,552 64,529	-Ullian and	56,696 66,376	51,301 85,541	50,355 63, 983	56 20	2,787	48 113	6,860 26,558		25
IRRIGATED at on Wells.)	Aikwala,	i		1,44,740 1,20,971 99,375	70,442 1,19,445 1,37,554 1,11,500	99,421	1		59 12 44	725 7,644 1,318 4,318	57 88	20,967 35,347 37,018 26,890	22,819 31,574) 15 1 25
HIGH I	Churkuree, No. 2 Duska, Churkuree No. 2, Pusroor, Kalur,	65,125 17,136	79,764 70,454 15,329	81,415 15,590	72,961 15,232	69,998	90,630		16	3,620	89	28,494 8,539	22,047	24
potent are	Bujwant (Khalsa,)	11,403	•••	•••	12,416	10,760	12,164	9,840		•••	••	***	2,324	19
	GRAND TOTAL,	9,16,162	9,79,955	 S,80,924 	 12, 00,999 	9,65,747	11,43,765	9,35,105	538	53,719	1,196	2,86,074	2,08,660	19

1 Sealkote District: Settlement made and approved A. D. 1852-53. Continued.

Resul	ts.				Ren	arks	des	cripti	ve of	Assessi	nent c	ircles	and s	howing chief data on which they were formed.
gryen III	finally	յստաս	!-		water in	pukka well	TIC		YIELD WHEAT ACR	PER		RATES SIKHS		
358-59.	New Juma as now reported.	Rate of reduced new on assessed area.		f ra	Average depth of wwells.	43	Per square Mile cultivation.	No. of agriculturists per estate.	On Irrigated land.	On unirrigated land.	Grain rates.	Sugarcane.	Cotton.	
103	40,877		- 7	nc.	Cub		634	59	Kuc Maui 30	cha nds.	} & }	7	3.8	Average soil, poorly irrigated, and dependent on rain.
381	44,966 37,3620	8	3	32 35		150 300		55 34	30 21	24 : 17 :	-	8	4·0 3·0	Average soil, somewhat dry, and requiring rain; irrigation being neither easy nor abundant. Indifferent dry soil, entirely dependent on rain.
753	50,754		- 1	30	50	250	554	43	24	17	<u></u>	8	4.0	Indifferent light soil without irrigation, and dependent on rain.
443	27,506	1 5	6	36	10	80	649	71	32	20	1 2	10	5	Good soil, low, and receives natural drainage.
3,752	43,712	l 9	1	32	15	100	576	57	36	21	ţ	12	5	Low and rich country, famous for its productiveness.
	24,230	1 9	6	30	20	125	584	44	36	20	1	12	5	Ditto ditto ditto.
325	37,240 59,282	l			17	100 80	622 438	41 91	26 20	19 18	-67.5	5 & 7 5 & 7	3·0	Low and moist, receives drainage of uplands, and is of good fertility. Low alluvial of the Chenab, and of good fertility.
	7,128	i	ı	34	10	80	379	75	27		1 & 2 E	5 & 7	4.0	Ditto ditto, but of indifferent fertility.
	12,619	 1	6	32	17	100	397	68	20	13	8 & 3	4 & 6	2 & 3	Part high, part low and sandy, of indifferent fertility.
6,732 8,131	48,622 55,852	i		35 25	10 15	8i) 100	680 591	66 45	33	23 24	1 & 2 1	10 & 16	5 to 7	Valley of the Deg. very fertile, but troubled by the fitfu action of the stream. Ditto ditto ditto ditto.
	45,710	2 1	8	32	20	150	870	116	40	24	1	16	7.0	Richest tract in the Doab, watered both by wells and Ai
i	1,09,93	1		l	İ	309	İ	1	25	16	-	16	7	Nudee. Good firm soil, dependent on an expensive system of we
7,088	85,39	91 1	11	30	3(250	674	96	25	16	1/2	16	7	irrigation. Ditto ditto, but soil not quite so good.
8,166	67,49	21 8	5 3	1 23	3	200	542	56	26	18	i S	12	6	Ditto ditto and of average fertility, water being deepe and wells very expensive.
0,331	58,25	2 1	7 8	23	3 3	5 2 00	634	59	25	16	3	12	6	Ditto ditto ditto ditto
452	15,68	31 (6 6	18	3 2	5 2 00	626	47	24	18	1 22	10	5	Of indifferent fertility, marshy, and produces Rice, but he little rain.
2.1	9,84	01	6 10	38	3 1	0 8	534	130		***		••	••	Rich low alluvial delta, watered by Canals.
52,641	*8,82,46	14 1	9	4 20	5 2	0 15	0 58	2 62	28	19				

^{*}Or 23 per cent reduction.

E. A. PRINSEP.

Settlement Officer.



सन्यमेव जयते

Explanatory Remarks.

Column 1.	The detail of villages belonging to each class, is shown by Roman Numerals in the Purgh (No. V.) Registers, as well as on the face of the Assessment Map. All Mehals whether "Khalsa" or "Jagheer," have been brought under Settlement.
Sec I. Cal 5,	Land not cultivated for 3 years and upwards, has been classified as "Culturable," and has been exempted from assessment altogether.
Column 6	Land not cultivated for 2 years only, has been classified as "Lately abandoned;" but has been assessed either along with "Burane;" or at rates somewhat more nominal.
, 7, 8, 9 & 10.	Under head of "Cultivated," it has been found necessary to separate such "Mafe" land, as from being now resumed, has to be added to the new Jumma, so as to arrive at a more useful comparison between the pressure of old Jumma, and that which is to be now imposed. The area of each denomination of soil, which forms the basis of assessment in each class, is given below, as detail of column 9.
=	From columns 11 to 24 (inclusive), the entries are expressed in percentages, in order to facilitate comparison. "Irrigated"—means irrigated either from wells or streams.
12	" Silabee"—is that, which is moist throughout the year, from vicinity to Rivers, Streams, or Marshes.
10 10	" burnee — represents an other land dependent entirely on periodical laids. " Golf r. 7.— is any soil, that actually receives manure.
15	" Rohe"—indicates clay of any kind.
16	" Doslace"includes what its name indicates (FINTE) soil, about which there may be "two opinions"neither entirely clay nor light earth.
17	"Myra"—is a light pulverised soil, with a mixture of sandy particles in it.
	latter columns is
0° 30	latter class prevail, it is usually a sign of weakness and inferior tillage.
" 21 to 24	Contain entries taken from the " Chuklawar" Produce Table (accompanying the Report), in which has been worked out the "Produce Estimates" of each class embodied in this statement.
	The crops have been class fied according to local estimation in which they are held, and then arranged in the order of value they represent; thus:-
	I. Class Value, or "Zubtee" includes Sugarcane, Tobacco, Vegetables, Turnipe, Poppy, Pepper, Cotton, Melons, Kuchaloo. The three other classes comprise what are called "Jinsee," e. g:—
	II. Class-Wheat, B.smuttee (Rice), Rice (ordinary), Saffron, Gram, Indian Corn, Juar, Gojee (wheat and barley mixed).
	III. Class-Sirsuff, Linseed, Baira, Mussoor, Barley, Baijra, Hemp, Mundul, Kalna (coarse rice).
	1V. Class—Till, Mash, Mott, Moong. Tarameera, Kungnee, Kodra, Sawank, Chural, Toreea. Under each heading certain specifications are given below, to show the prevailing crops, as a close scrutiny of these, helps much the consideration of what rates should be improved.
Sec. II.	(Inclusive) are intended to show what deterioration has taken place with respect to artificial irrigation. If the wells "Recently out of use" are numerous, or exceed those lately made to take their place, or if large assistance is required from Government to aid in their restoration, it may be a sign of impoverishment, and may be a warning for timely relief to be given.

These entries are taken from 5 volumes of Well Registers now made over to the District Office, which were prepared by the Village Accountants, and give a minute account of every well in the tract.

Columns 31, 32 and 33, are only applicable to the " Charkuree Mehol" tracts, where everything depends on the condition of wells, before a fair assessment can be arrived at.

Explanatory Remarks-(Cantinued.)

Colt. 31 & 5 5.	It has been found advisable to compare the number of Ploughs in existence, with the number which a glance at the area shows to be required for the full development of agriculture. This last is acrived at by dividing the centivated area by so not standard of area, that an average yoke of Bullocks is locally known to cultivate; but to make the result of use for comparison, it is important to delast a proportional number of Ploughs for exemption on account of Rent-free area, the detail of which is given under this heading.
Sec. III. Cut. 36, 37, 38.	Sec. III. Are filled in from the reports of Tenseeldars, checked by the Balance Sheets of years, and by personal local inquiry. Jagheer Villages not having been hitherto under money Settlements Cass. 36,37,38. are not specified.
Cols. 39, 40, 41 & 42.	Were made up from the district returns. I have entered only the balances of one year that preceding the Settlement. The "Tuccaree" information is here inserted, more particularly with axiew to scrutinize the requirements of the "Charkuree Mehal" tracts.
Sec. 1V.	Sec. 1V. These estimates are worked out in different ways, e. g:— The Chaudree Estimate was collected for each village from two or more local sources, chiefly from men, who occupied a leading position among agricultural classes, or from those who had appraised the crops, and collected the Revenue in former days.
	The " Plough Estimate" is worked out by applying a fixed rate for each class, on the number of (Khalsa) Ploughs actually in existence.
	The "Well Estimate" is deduced by applying similar rates, to the sum of two columns 25 and 26, plus the amount resulting from applying the Revenue Rates to the unirrigated areas, if there be any.
	The "Produce Estimat" is calculated by deducing money rates from the application of a 30 years' price current, to the average yield per glumao of each article of produce, on the different denominations of sails selected for assessment, and then multiplying them by the corresponding area, for such crop, the result of which is assumed to represent the Gross Produce; one-fourth of the gross prduce thus gives us a Maximum estimate, wherewith to test the trial Jummas. The produce table separately given, show this has been worked out in all its details.
	The rates entered in columns 44, 45, 46 and 47, are worked out by a back process from applying Summary Settlement Jumma, and the deduced estimates to the area of each denomination. Wherever "Sitube" is blank, it is to be remembered that it has been rated the same as "Barane.
	And thus, by comparing the estimates, and the deduced rates one with the other, Revenue Rates are elicited as a standard of assessment, and are applied to the area of each village; and the aggregate amount is then entered here to shew how far above or below it, the "Proposed Jumina" may appropriately be fixed.
Sec. V. Colt. 49 to 54.	Need no explanation. They shew the exact amount of relief afforded, and the exact nature of qualization that has been effected. It is easy to infer, in how many villages the assessment has remained pretty even, that is to say up to 5 per cent. Which is the margin that has been allowed.
Column 55.	Gives the rate not on cultivated area; but the sum of " Cultivated area" and " Lately abandoned," including any " Mafee" land now resumed and brought under Settlement.
Concluding Note.	The several letters affixed to the percentage entries such as G, B, &c., are intended to point out striking merits or defects in the units of comparison, e.—g. G means Good: B means bad V. G. means Very Good: V. B. means Very Bad, and so on
	This Portfolio merely shews the totals of classes and circles of assessment—similar information was prepared for each village, which was recorded very carefully. (the remarks being written by my own band), in a new form of village statement, (known as Nos. 11, and 111), and made over in 25 volumes to the District Office; but I regret to say they were all destroyed by the Mutimeers. By dint of hard personal labor, however, I have since been able to re-produce very nearly as complete information in English, in my Village Note Books (arranged "Tuppawai" and Chuklawar), which comprising 20 volumes are now in the District Office.



सन्यमेव जयते

			TAL		(Sec	tion I.)	Detai	il of cu	ltivated	are	a cl	lass	ific	d i	n di	ffere	nt w	ays.		(8	Sectio	n	II.) I	\ gricu	iltural l	Resow	rc es.
		M), OI IE- ALS	1	A A L	GOOZA	REE	A R	E A.	ed &	sed in	A	$diff\epsilon$	una eren ls oj	$t \frac{A}{d}$	rea u ifere	it oc-	und	rea er pro				OF	WELL	s.	1	MBEI
						Irea actu	ally a	ussessed.		Irrigat	expressed in	80	ils :		res-es	upan presi crcen	ed in	red .	expres- in per- tages,	In use.		$ egthinspace{ of se.} $		for ise.	No. of Wells.	125	oncn or
					abandon-		u/tiva		ozaree						upa.	cul-	will.	11e.	value value		6		-əz Sr	nired s.	er.	cord- rage.	}
(Tasser.	Khalsa.	Inchase	Total.	Culturable.	Lately abar	Khalsa area	Area now resumed	Total.	Total Malgoozaree.	Irrigated.	Buranee.	Gohera.	Kohee.	Doshahee.	Meyra & Tibba.	Hereditary	Tenants at will.	I Class value.	Class	Of old.	Lately made. Of old.	Recently	No requiring re-	Money required for repairs.	In good order. In bad order	Required according to average.	In existence
1.	50		353	3 2,025	310	12,707	158	12,865	15,200	41	2 57	21	15	31	33 77	13		G 13 5'	7 15 15	308	2117	5	18			. 1464	G 2,0
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				etail of 9.	Cot.	Silab Bura	ec.	484 7,417				F2223		No.	Resi	dent siden	,10	38	Whea Gojee 17 ₁ Ba	t,	v				Mafee		
3	o	9	39	1,208	170	6,3 4 4	79	6,423	7,801	B. 17 1	82	17	14_{2}	13 17 ±	186	24	13 I	10 62	1810	64	22	1	1			725	7
			De	tail of 9.	Col.	Chahe Silabe Buran	e.	1,091 79 5,253			Į.			Non	Resi Resi	dent	, 19 , 18	44	garcar Whea Gojee 16 Bai	t			-		Khalsa Mafee		70
13.9	7.1	s	1 00r	4,774	815	80,620	- 1		36,6763	2 4	64:	21	162	833	5 71	18	-	6 Su	garcai	ıe	274	8	23	•••		3527	4, 3
	-		Det	ail of 9.	Col.	Chahe Silabe Buran	e.	$ \begin{array}{c} 10,334 \\ 851 \\ 9,902 \end{array} $									20.	12	Whea Gojec 13 Bar 6 1	ley	.			On On	Khalsa Mafee	area,	4,34 21

REMA

This border tract so called from a large village of this name, is also locally designated "Doogul," from the prevalence of (dogul) two dialec Fertility. + It is a high and poor tract nearly entirely dependent on rain. A third of the area is irrigated from wells, but water is deep and the supply barel Charwa, whence the water is drawn off for villages across the boundary, and though it appears again near Chobara, and flows onward toward Prevailing Castes. - The Villages are chiefly owned by 4 claus; Awan near Bajra; Bajwa, about Chahur: Poolurwan near Pindee Bhagoke, and Silarea from Criminal Character of Villages. - The people are inferior cultivators and of lawless habits. The Silarea clan in particular have long been reputed for thiering a show of pride, and still more strange to say, these predatory habits have left a stamp on the country, in the continuance of the me as a fact, and certainly the denuded state of the wells would appear to confirm it.

Tillage. - As may be expected, tillage is conducted in a slovenly way; 30 per cent of the area is under tenants, of whom 9 per cent. live at a distance, some eve Population and its Migratory Propensities.—There is no lack of ploughs, or population. The latter spead over the cultivated area stands at 634 Soul when seasons and rates are alluring to reside on this side, and who return immediately there is less pressure.

Produce-Produce is certainly indifferent, 30 per cent of the crops are of 3rd and 4th order of Value, much Barley and Gojee being sown instead of wheat. gar-cane ranges from 6 to 8 per ghomao, of which the Proprietor only gets 1 Rs. as "rent," or about half the amount taken elsewhere.

Fall of rain and prices.—The fall of rain (35 inches per year) is the only good feature, it enables \(\) the area to be sown with wheat, but banker's paper though the yield per acre (24 maunds Kucha per unirrigated acre), may be pretty fair from abundant rain, still this deteriorating el Markets.—The principal markets are "Charwa," "Chobara," "Bajra." The banker of "Jumal Chund" too seems to deal largely in the purchase of grain.

Former Management.—As for former Revenue systems, the greater part of this Chuckla had long been held in jagheer by the Cheena and Kulawalea families in grain @ Kunkoot rates of & from Proprietor; but only one-third from tenants and outsiders.

Summary Settlement.—Summary settlement has been working for nearly 6 years, the collections come in easily, there have been no balances or symptoms and with whom I had frequent opportunities of conversing, assured me more than once, that it was purposely fixed light by him estates, the Tehseeldar reports only 32 to be heavily settled, 62 moderately, and 38 lightly; inequalities which will now be adjusted.

Classification.—To do this I have divided the circle into 3 classes. In the first class will come some fine villages near the frontier at the east of Bajra
Mehals, Pindee Chotee, and Charwa are the best estates of this class. The third class is composed of small villages bordering on the
Pindee Bhagoke, and some newly formed uninhabited estates known as Ghoon, Chuk Meerdah, Jumbean, and Dhundhal represent this Class

Present Settlement.—In the first and second classes though the plough and produce jummas come out high, and indicate perhaps, that there is room for Revenue Rates, I have accordingly followed those eliminated from Summary Settlement. In the third class, the soil is very poor; 42 per cent under Barley. As the Revenue Rates and Chowdrie's opinion agree in showing the Summary Settlement to be too high, I have here RESULT - The result will be a total relief of Rs. 2,656, or 6 per cent. One Village, Mouzah Joomean, was subsequently found to be over-assessed.

situated in the high Central or Dorsal Tract.

(Section ing of	III.) Sum	Pre mary	ssure & Settler	work- nent.	(Section IV.) Pr	roposed the	Jumma Estimate	worke	d out f	rom		(Sec	tion	V.) Fina	ncial R	esult	S.
No. of denals R Asses- SED.	Bala EMIT IN S 190	TED St.,	A mou Tucc GRAN		Specification of Estimates a-	RAT	Es Wori Solls	KED OU	T ON	therefrom, Settlement.	In	URBASE.	DE	CREASE.	Net Deor		1 5
Moderately. Lightly.	No. of Villages.	Amount.	Up to St. 1910.	From St. 1910 to St. 1912.	DOPTED FOR COMPARI- SON,	Chahee.	Silabee.	Buranee.	Lately abandon-ed.	ncec	No. of Mehals.	Amount.	No. of Mehals.	Amount.	Amount.	Percentage.	Rate of new Jumma sed area.
3. 12 24 14		pees.	Rupees.	Rupces.	Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett., Proposed Jumma,	1 14 10 @ @ 2 15 4 2 2 (12 Rs. 40 Rs.	1 4 (per pl per w 1 13 4	lough, rell, f 00 8 0	18,380 $24,480$	33	kupees	16	Rupees. 2,795	Kupees. (Decre	İ	R. A. I
11 27 13.		•••	•••	25	Chowdree Est, Plough Estimate, Well Estimate, Produce Est, Revenue Rates, Summary Sett Proposed Jumina,	@ @ 2 11 4 2 0 0 1 15 0	12 Rs. 35 Rs. 1 2 0	12 (longh, ell	16,208 18,756 15,636 23,046 16,817 16,294 16,648	29	1,218	26	2,176	(Incre 354		1 5 1
91112			•••	•••	Chowdree Est, Plough Estimate, Well Estimate Produce Est Revenue Rates, Summary Sett Proposed Jumma,	@ @ 2 6 (1 12 (1 15 4	12 Rs. 30 Rs. 0 14 0	0 14 (lough, (el),)) 0 8 (6,265 8,844 6,676 8,967 6,000 7,376 5,877	16	336	20	1,903	(Decre 1,499	1	0 14
32 62 38	•••	•••		4 5	Chowdree Est Plough Estimate, Well Estimate, Produce Est Revenue Rates, Summary Sett., Proposed Jumma, Finally revised in		858-59,	44.:. 		40,858 52,080 45,218 62,625 42,960 43,533 40,980 40,877	78	3,075	62	6,874	2,553	6.0	

RKS

the language of the people, who belong partly to the hills and partly to the plains.

ifficient even for the better crops—the springs being bad ("Seer"). There are no streams except the Dhumala, which loses itself in a marsh near usroor, its nature is of a deep brook, importing no good to the estates on its banks.

Chobara" to the Jummoo boundary.

hole villages, such as Chuk Lalla, Chowbara, Buko Buttee, Sungcal and Mustpoor, are a terror to the country. Great deeds of brigandism are recounted with astom of removing the weeden apparatus of the wells to the Villages, for fear of their being made away with by unscrupulous neighbours. This was told

me from across the border.

er mile, a little above the average: still I have reason to think this may fluctuate, as there is now and then a rush of tenants who migrate from Jummoo the other side of the border.

id 12 per cent of Zubtee; but I see from the Patwarie's papers that both crops and yield are rated lower than elsewhere, e. g. the average rent rates of Su-

now that in Sikh times they could only realize prices from 3 to 6 per cent below the average of the District, and this is an average struck for 30 years, so that ent must be considered.

he turning rebels, lost their possessions in St. 1904, when for the first time a money settlement was fixed. By them the Revenue was always collected

distress. The jumma is on the whole undoubtedly light. One of the old Kardars who had a minute acquaintance with this part of the district, equiries on the spot confirm this, as do also all the estimates that have been made out. The only fault is unevenness of assessment. Out of 132

ad Maharajke; some finer bordering on the richer tract of Degkundee, and some which from position command a low "chumb" soil. The Bajra unmoo Territory to the east of Charwa, others bordering on the poor Bhurree tract to the south of Bajra, a colony of Brahmin properties near the remaining villages necessarily go to make up the second class.

nhancement, all the other estimates bear out the current belief that the Summary Settlement though high, is on the whole fair. In framing the softhe worst kind; 37 per cent of area is under tenant cultivation; 18 per cent of which is conducted by non-residents, and there is a large area iven large reduction.

visited it and took off another 103 Rupers, which leaves Proposed Jumma at Rs. 40,877, with rate on Cultivation of Rupees 1-3-2.

-						(S	ec.	I.) D	etail (of c	ultiv	ated	ar	ea	class	ified i	in diff	erent	ways	•			(Se	c. II	.) Ag	grieu	ltura
		otai Meh	No o, als.	'	Ма	LGOOZA	REE	AREA.		un	igated cirriy	ated	a	ister	inder ent f soils	occu	inder d pancies	ex-	Area	ı und	er p r o l in	duce			Di	TAIL	OF
				-	A:	ea actu	ally a	asessed.	1	ex;	presse rcento	d in iges.	cx	pres	sed in tages	ı Pre	issed in centag				tage s .		In	use.	Out of		it for use.
Clarger.	Khalsa.	Jagheer.	Total.	Culturable.	Lately aban-		Area now resumed.		Total Malgoozaree.	Irrigated.	Silabee.	Puranec.	Celiera.	Robee.	Meyra and Tib-	Proprietors.	Hereditary cul-	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value.	IV. Class Value.	Of old.	Lately made.	of old.	No. requiring re-	Money required
I.	14	7		1,48e	1	Chaher Selabe Barane	e, e,	4,832 224	9,875	57	4	39	G. 26	23 2	2 28 Noi	90 Residen-Resid		5 7 3	9	Suga	To Who had a few field a few f		1	12	6	26	5
II.	22	14	36	2,550		Chahe Selabe Barane	e,	3,822 667	14,130	33	6	61	19	28 29		90 Reside	9 nt,	B. 11	B. 7	45	tream Whea 14 Ba	t,		5	116	21	1
111.	24	18		2,703 uil of Co	(9,019 Chahe Selabe Barane	e,	475	12,707	B 25	5	70	139	4 31		72 Reside	12 nt, nt,	B. 16	B. 5	50 W 12	rcane heat. Barl 6 Jo	, ey,	152	41	63	1 21	1
Total.	60	ļ	į	6,739 il of Col		Chahee,	ا ۱ ا	1,220 1,366	36,712	39	5	200	G. 20-2	6 27	27		8 esident,		i	ا Sugar	Whe 30	18 at, Barle			185	1 68	3

R. TE. TM. A

This tract takes its name from the number of Jut Villages which it contains. It differs from "Bhurree" in possessing a far better soil in every respect, an Prevailing tribes.—Nearly all the properties belong to a very ancient clan of Bajwa Juts, who are said to have been amongst the earliest settlers in this Distriction the Khanwalee Talloqua which still bear the name of "Bojoo Khal," or "Bojoo's Hollow", although there is no trace of the canal. New Large Jagheers.—There are two Talloquas here, held by influential Jagheerdars; Chewinda, comprising 10 villages, released to Sirdar Jhunda Singh Bottaleea, an Condition of villages.—Jutatur is peopled by cultivators of average industry, few of whom seem to be thriving. Population does not appear to be deficient, but are better off than in other Tallaquas held by him in this District, they are neither contented nor prosperous.

Criminal Character. - Some of the villlages, such as "Ulhur" "Busra," "Gill" and "Gudgor" have a very bad name for thizving, and I have reason to know the Fertility.—The productive power of land is only up to the average of the District. The soil is of mixed kinds, and without water is apt to dry soon, but a of 150 Rupees per well, and the supply from springs is not bountiful. Fifty eight now wells have been made lately, but this has only been in the extent falls off to 4th and the supply of water becomes poor; 20 per cent of the area is manured.

Streams.—Two small nullahs intersect the tract. One of these, which rises in the low lands of "Chahur' flows by "Budeana" and "Bun Bajwa" till it joins II "Gudgor" and running past "Chewinda," is joined by a little brook, which after watering the "Degkundie" villages, fertilizes some village. The Marsh of Munjkee.—In the lands of Munjkee also, there is also a large reservoir to catch the drainage water of the surrounding high country, and fro Produce—Is of a fair description, except in part of the large area of Chewinda, and its off-shoots to the south east where the soil is drier. Crops of 31 the average; Zubtee crops are small, only 7 P. C. and sugarcane is not only less grown, but inferior in value to that grown in the "Durp" trace Markets and Prices.—"Chewinda", "Gudgor" "Chahur" and "Budeana," are the principal villages. Produce is bought up by merchants from the two form price of wheat has higher to ranged from 3 to 5 P. C. below the district average, but this I fancy is not the case since prices have come the surrounding high country, and from the two forms are the first of the large and Prices.—"Chewinda", "Gudgor" "Chahur" and "Budeana," are the principal villages. Produce is bought up by merchants from the two forms price of wheat has higher the ranged from 3 to 5 P. C. below the district average, but this I fancy is not the case since prices have come the surrounding high country, and "Budeana," are the principal villages. Produce is bought up by merchants from the two forms are the principal villages. Produce is bought up by merchants from the two forms are the principal villages. Produce is bought up by merchants from the variety of the principal villages.

Former Management... This tract consisted of jagheer domains during Seikh rule. Chahur was held by Sirdar "Esur Sing"; Soodrekee by Peshora Sing an in the possession of Jhageerdars (vide above,) all of whom collect their revenue on the Kham system of one-half rates for grai in Talloquas Budeana and Khanowalee by General Avitable, and then only for one year when it fairly broke down.

Summary Settlement.—Has been tested for 6 years, but only in two-thirds of the villages the rest being jagheer. It has worked indifferently. Balances have been called for.

Classification.—It is necessary here to have 3 classes. The 1st Class contains estates with better soil and better kind of tillage, such as exist to the north of East of "Chewinda," also some which border on and partake of, the features of the "Bhurree". The 2nd Class will necessarily consist of the Chewinda, "also some which border on and partake of, the features of the "Bhurree".

New Settlement.—For the plough and well estimates I have adopted uniform rates in all classes, excepting the 1st which (irrigation being of a superior kind midway between "Charwa" and "Doshahee" rates. The jumma deduced therefore shows Summary Settlement to require only slight jagheer villages, which have now to come under Settlement for the first time, and this may partly explain why Summary Settlement Chowdree, ploughs, and wells, assessing in 2nd class somewhat above, and in 3rd class fully down to a level with the rate jummah.

RESULT—The result stands thus:—Old Jummah Rs. 51,382. New jumma Rs. 45,347. Reduction Rs. (6,035) or 11 per cent. A further reduction of Rs. 38

Jumma at Rupees 44,966, with rate on cultivation 1.8-3.

Central or Dorsal tract. the High

lesources.			(Sec. ing	III. ; of) Press Summ	ure & ary S	work- ett.	(Section IV.)	Propo rom t	osed J he Est	nmma imates	worke s.	d out	(Sectio	n V.) Fin:	nncial	Result	is.
Wells. 'umber of Wells.	Numbe Plou		No. of mehals assessed.	110	Ralances in it ted in St. 1909.	Tuc	int of curve nted.	stimates adep- son,	Rates w	orked or	ut on So	ils, &c.	th Settle	Inc	rease.	Dec	rcase.	Net De	vrease.	ma on assessed
In good order. In had order.	Requiredaceord- ing to average.	In existence.	Heavily, Moderately,	No. of Villages.	Amount.	Up to St. 1,910	From St. 1,910 to 1.912.	Specification of Estimates ted for comparison,	Chabee.	Silabee.	Buranee.	Lately abandou-	Jumina deduced and that of new	No. of Mebals.	Amount.	No. of medals.	Amount.	Amount.	Percentage.	Rate of new Jun
-					Kupee	Rupces	Rupees	ŀ		R.AP.		R.AP.	Rupees.		Rupees		lupces	Rupees	Rupees	, !
n Khalsa at n Mafee at	rea,.,	967 967 167	8 4	2	••			Chowdree Est. Plough Est. Well Estimate, Produce Est. Revenue Rates, Summary Sett. Propd. Juanna,	@ 3 3 3 2 6 0 2 9 5	15 Rs 40 Rs 1 6 0	. Per P . Per w 12 5 &	lough, [rell, [[0 8 0	14,260 14,604 13,476 21,756 16,115 17,132 16,158	4	797	17 5	2,809	974	5.0	
Khalsa ar	1,298 ea,	B. 1,173 1,173	910	3	637		325	Chowdree Est. Plough Est. Well Estimate, Produce Est. Revenue Rates. Summary Sett. Propd. Jumma.	@ @ 3 110 2 2 0 21210	15 Rs 30 Rs 1 2 (. Per v	lough.	17,280 17,495 16,194 1 22,925 15,806 20,265 17,696		464	24	3,634	2,569	12.0	
_		B. 687 687	1210	2	33	••	285	Chowdree Est. Plough Est., Weil Est., Produce Est. Rovenue Rates Summary Sett. Propd. Jumma	@ @ 2 1 10 1 12 ()	15 R 30 R 0 14 C	s. per 1 011	lough. well. 0 8 0	12,280 10,305 11,382 13,660 11,231 13,985 11,493	7	1,148	33	3,949	2,492	18.0	
n Khalsa ara n Matee are	a,	781 B. 2,827 2,827 282 3,109	29 24	7	670	••	610	Chowdree Est. Plough Est. Weil Estimate Produce Est Revenue Rates Summary Sett Propd. Jumma		······································	 	···· ··· ··· ··· ··· ··· ··· ··· ··· ·	43,820 42,404 41,050 58,341 42,652 51,382 45,347 4,4906	De	crease	inl	85 8-5 9	-	11.0	

t KS

om "Charwa" in being better irrigated and better cultivated.

t memory of "Bajoo" the founder of this colony, and to whom local tradition assigns the credit of having cut a canal from "Charwa," there are 18 yillages in Budeana," there are a few yillages held by Mullee Juts, and near "Gudgor" some in the hands of Selarecas.

hanowalee comprising 14 villages to Raja Tej Sing, both of whom have some trouble in collecting their revenue.

int of Ploughs and cattle is apparent in the 2nd and 3rd class villages. The Jagheer estates of Chewinda, are sadly impoverished, and though Raja Tej Sing's

tercourse with neighbouring Selareca tract has led to a connivance at crime, towards the suppression of which severe measures have been lately directed. erage fail of rain equal to 34 inches, soon makes up for this. Irrigation from wells is neither easy nor cheap, water being 30 cubits deep, necessitates an outlay, ay of replacement. The area irrigated amounts to 39 per cent, and in the 1st Class to 57 per cent, which is pretty fair considering; but in the 3rd Class the

Sutra" Marsh. It merely carries off the drainage of the villages through which it passes, but imparts little benefit. The other called "Loonda," entering at re.

is, irrigation is supplied by cuts to some 18 villages, 5 of which are in this tract, the rest in the churkuree of Pusroor.

nd 4th class value prevail, occupying 35 P. C. of area, of which Juar and Barley form the staple. Only 41 P. C. is under wheat, yield of which is about

Meera-shah of "Chewinda," and Maya and Ghuseeta of "Gudgor" are the leading grain dealers. The seding nd is taken to Sealkote. one dead level, and ready sale is found at Sealkote.

ashmeera Sing, both of whom turning rebels in St. 1904, lost their jagheers. "Moondeke" was farmed to Raja "Golab Sing". Chewunda and Khanowale are still ad for zubtee crops thus, Sugar-cane from 8 Rs. to 10 with 2 for rent, cotton 4 Rs. with 1 Rupee for rent per ghomae. Money Settlement was only once fixed

ominal only 670 Rs., but jumma is too high. Out of 60 estates nearly one-half are heavily taxed, and in small 3rd class properties relief is loudly

ne Zufferwal public road, also some which benefit by irrigation from the "Munjkee Chumb". The 3rd Class consist of villages with poorer soil south

equires a higher rate, "Silabee" and "Burance" lands are rated the same, as the distinction is more nominal than real. My revenue Rates I have taken ecrease in 1st class, which I have allowed quite down to the limit of rates as all the estimates come out low. In the 2nd and 3rd classes are several rands higher than rate jumma. Relief is required in both of these, so I have fixed my jumma down to what is recommended by the three estimates of

as subsequently found to be necessary, and was accordingly given. In other respects the jummas have been working well. This leaves proposed

1		(Section	on I.) I	Detail	of calt	ivated	arc	a c	las:	sific	d i	n d	iffe	rent	W	ys,			(S	ecti	ion	Н.)) Ag	ricul	tura	l Re	soure	es.
TOTAL No. of ME-		A L G (0 Z A	R TE E	ARE	A. ,	<u>-</u> الالالا	1 in 1	906	drea diff	eren	t		a uni erent			dre ler	a pro-		12	ЕТА	ιŗ	OF	WEL	LS.		Nu	
HALS	1		a actua	illy as	sessed.		Irrigateo	expressed in	q.er.centa	kini logis sed is cent	exp n p	res. er- ,	e.ep	panei res*ea centa	ca ! in	sed		pres- per- ges.	In use	- 1	Out of use		Fit u	for se.		o. of clls.	PLO	e Pugi
Classes. Khalsa. Jagheer. Tetal.	Culturable.	Lately abandon-ed.	· 	Area now resumed.	Total.	Total Malgoozaree.	Irrigated	Silabee.	Euranee.	Rohee.	Doshahee.	Meyra & Tibba.	Proprietors.	Hereditary cul- fivators.	Tenants at will.	Class value		IV. Class value	Of old.	Lately made.	Of old.	Kecontiy	No requiring re-	Money required for repairs.	In capital order.	In good order.	Required according to average.	In evictoria
I. 21 425	1,002	230	6,116	260	6,376	7,608	319	12		3. [41-	120	16	84	6				9 14 ton,	91	1	13.	•	13	on	Kha	ılsa :	660 irea,	G. 7
	etail of 9.	Col.		hee. bee. nee.	1,252 789 4,335						N	R ou-	esi e Res	lent ident	11 5		15 (¦1	Jojee .5 Ba	rley, Joan			_ -		On	Mafe	ee (lo., l'otal, 	
11.542074	4,197	374			15,621	20,19	2 8	7	85	1010	6 30	44	80	10	10	′			l	1	22.		50			•	1599	V. 1,89
	etail of 9.	Col.	Chal Silal Bura	ee.	1,371 1,125 13,122			A.	() () () () () () () () () ()		1	Fon.	Resi -Res	dent	14	4	Cot 33 17	ton, Whe Goje 13/B	at,	low						e e	l area, do., otal,	1,89
E 52 25 77	4,012	462	15,259	153	15,412	19,88	63	4	93	71	1 28	354	75	. 8		В. 6	60,1	3 21	3	1		-	16				1589	B 1,22
	Detail o 9.	of Col	Cha Silal Bura	see.	494 560 14,852				を		1			dent sident			34 20	10		,				Or Or	n Ki	fee	area do.,	$ \begin{array}{r} 1,22 \\ \hline 1,27 \\ \hline 1,27 \end{array} $
Total. 197	9,211	1066	36,89	5 5 1 4	37,409	47,68	6 8	8 6	86	91	4 28	350	80	8		7	Sug	14 19	ne,	3	35.		79				3788	3,95
1 1 1	 Petail of 9. 	Col.	Chal Silal Bura	iee.	3,117 2,480 31,809						ı	l Non	l lesi Re	dent sident	 ,12 , 8 		18	When Gojec 13 Br		,				Or Or	i Kl i Mi	ıfee 	area, do.,	18 ——
			<u>'</u>				_!	-				<u> </u>			<u> </u>	-				',		-) F	

REM

This is the poorest tract in the District, its very name meaning dry and unproductive. I consider it less fertile than the Bhurree tract of Purgunnah Shuke Devolate Aspect.—Its aspect is that of a bleak plain without water or trees. The villages look ill-conditioned, devoid even of agricultural comfort; stacks of colland, so they are compelled to send their cattle to graze in the low-lands on the banks of the Chenab.

Traces of recent reclamation.—The whole country is said to have been recently reclaimed. Being in its northern portion the common territory lying between with political disturbances, vicinity to a military outpost, dry soil, and fluctuating seasons, cultivation could not be carried on deserted villages, most of which have however since been re-occupied.

Castes .- The prevailing castes are Awan in the north of the "Aik:" Bajwa Juts about Bhagowal: Mullee Juts in the southern villages, and a few rich Laban Fopulation - The people are a quiet race but lazy; since the cantonment has been established they appear to be in better circumstances; they have made man from which they are able in bad seasons to meet taxation. Population however is scanty, only 433 souls to a cultivated square mile, again

Pertility.—In itself the soil is not poor, except from the want of moisture; water lies very deep, some 60 cubits. On wells the cost is about 300 Rs. The keeps a deep channel and seldom overflows its banks in this high tract. It is therefore quite dependent on rain: now the average fall is 35 inches they can pull through the year, but such is the dryness of the soil, that if there is a failure the loss more than over balances the gain of go

Produce—Produce consists of the poorer kinds. Zubtee, or crops of the 1st Class order of value are very inferior and 34 per cent of the area is und cent Barley, and 10 per cent Juar, it is clear that very light rates must be imposed to allow for the accidents of weather.

Markets. - Shih Dyal banker of Kala deals largely in grain, and Bhagowal has a small local mart, but all produce find its way to the city and cantonmen Bhurree can in good years afford to under-sell the producers of the irrigated tracts, which accordingly suffer in consequence.

Former Management. - Being a poor tract, the villages were generally given away in Jagheer. Out of the 5 Talfoquas which constituted Jagheer domain collected the Revenue in grain, at Punjdoo rates from Proprietors, and Ard from cultivators; half rates were seldom take

Summary Settlement — Has worked well, there have been no balances excepting 148 Rs. in the 3rd class. Still the Tehseeldar reports great inequal Jagheerdar of note is Raja Tej Sing, to whom belong 15 villages and 1 Rukh.

Cusification.— I have made 3 classes. The 1st comprises some villages on the bank of the "Aik" which have a superior soil, manure, and irrigation, a poorer properties lying on the high ridge of the "Pulkoo," also some bleakly situated estates in the south of the tracts, which are thin Present Settlement—The estimates have been framed as before, only the well estimate being dispensed with. In the plough estimates I have adopt the Revenue rates and other estimates shew lst Class to be fairly assessed, so I make no alteration. The 2nd Class is high within this where land is without value, production uncertain, and population scanty, taxation cannot be too low. Mr. Temp RESULT .- The result then stands thus: Summary Settlement Rs. 42, 199: proposed Jumma, 37,362: Reduction, 4,837, or 11 per cent. No further

situated in the High Central or Dorsal Tract.

(Section ing o	n I f S	H.) Pr ummar	essure (y Settle	k work- ement.	(Section IV.)		Jamm Estimat		ed out 1	from		(Se	etion	V.) Fin	ancial	Resul	ts.
Vo. of 1emals asses- sed.	RE:		Tuc	UNT OF CAVEE NTED.	Specification of	Raz	res wor Soil	KED OU	JT ON	therefrom, Settlement.	lκ	CREASI	E. DF	CREASE.	NI Duci	er Rease	5
Moderately.	No of Villages	Amount.	Up to St. 1910.	From St. 1910 to St. 1912.	ESTIMATES A- DOPPED FOR GGMPARI- SON.	Chahee.	Silabee.	Buranee.	Lately abandon- ed.	s deduced that of new	No. of Mchals.	Amount.	No. of Mehals.	Amount.	Amount.	Percentage.	Rate of new Jumma sed area,
1 9 8		Rupees.	Rupees	Kupees.	Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett., Proposed Jumma,	1 12 0 @ (This 2 3 6 1 12 0	10 Rs. being :	1 4 9 per ple a dry ti 1 10 8	ough, act,)	9,222 7,940 (Nil.) 11,681		Rupees	15	1,833	Rupees 325		R. A. I
)1618.		•••	• • •	200	Chowdree Est., Plough Estimate, Well Estimate, Produce Est , Revenue Rates, Summary Sett Proposed Jumma,	@ (This 1 13 3 1 9 0	10 Rs. being a	per plo dry tr I 4 11	ough, act,) 0 8 0	15,920 18,900 (Nil.) 1 21,402 18,145 19,625 17,625	17	1,632	50	3,744	2,000	4.0	11 8
31818		148	•••		Chowdree Est,	@ (This 2 1 5 6 00 6 . 10 6	10 Rs, being a 1) 12 00	per plo dry tr 2 2 12 0 14 5	ough, act,) 0 8 0	12,325 12,380 (Nil.) 3 16,641 10,953 13,194 10,682	36	609	36	3,224	2,512	11 0	0 10 9
4344		148	•••	260	Chowdree Est Plough Estimate, Well Estimate, Produce Est Revenue Rates, Summary Sett., Proposed Jumma, Finally revised in A	 A. D. 18			•••	49,724 $38,286$ $42,199$ $37,362$	 De			8,801 1858-59		· · · · · · · · · · · · · · · · · · ·) 15 6

K S

irh, though perhaps better off in being close to a large city like Scalkote. It includes the cantonments, but none of the villages south of the Bhed Nullah. ing, blocking up door ways, and Churree stalks heaped on the roofs, encourage the inquiry, if this alone constitutes their wealth. There is little pasture

s outpost city of Sealkote, and the possession of hill chieftains, it has been the arena of constant disputes. The past history of Sealkote shows that what infort; hand was not worth the cultivation very often. A glance at the map gives proof of this, in the existence of no less than 35 "Thes," or sites of

ho may be found near Koondunpoor. The remaining villages are held by miscellaneous castes chiefly Mousalmans.

rts, in which you may see them taking their produce, or cow dung, or green fodder for sale. Hundreds find employment in the public works, with the earnings 32 the District average. There is a want of ploughs and cultivators, especially in the 3rd Class Villages.

ullabs intersect the tract, the "Pulkoo" and "Bhed" which form the limits of the cantonment, but impart no benefit, and the "Aik" which in this respect one would suppose it to be better off than Duska or Pusroer. If the season has been good, and the fall not less than 18 inches, then asons and good crops. If the fall of rain reaches, or exceeds the average, then the crops are very fine; but this is the difficulty to be got over. heat; the average yield of wheat has been estimated at 17 maunds. Kucha, which is not large and when we see 18 per cent under Gojee, and 13 per

is remarkable, that whereas in former days they could only get prices for their wheat from 3 to 5 per cent below the district average, the

aly two, viz. Puthanwallee and Bhagowal were (for a short time) Khalsa. These were farmed out to Rajas Golab Sing and Heera Sing, who loney Settlement was unknown, even fixed money rates for Zubtee were lower here than any where else, viz: 5 Sugarcane and 4 Tobacco per ghomao.

• exist, and the collections, though easy in good seasons, have sometimes pressed in bad ones. Many estates are still held "Jagheer," but the only

ome to the north of Kala, where a good Doshahee soil prevails.—Bhagowal, Koloo-Pyara, and Kala for instance. In the 3rd Class must come the opulated, and have scarcely enough water for drinking purposes. The 2nd Class includes all the rest.

uniform rate for all classes and 10 Rs. per Plough is as as much as can be demanded. In all 3 Classes it shows summary settlement to be high, sference to all the estimates so I allow a decrease, while in the 3rd Class, relief being greatly required, I unhesitatingly give it. In a tract xpresses the same opinion when he says:—"The new rates will do as they are the same as in Shukurgurh Bhurree."

elief has been called for, and the people are prospering, as the assessment is light. Rate on cultivation stands 0-15-6.

-		TOTAL NO. OF MEHALS.			(S	ection I) Det	ail of (ultivat	ed A	rea	cla	ssi	fied	in dif	ferei	ıt wa	ys.				(Sec	tion	П.)) ,	Agric	ultu	ral Re	sourc	es.
	·	. OF			MA	LGOOZA	REE A	REA.		Irrig & ur	ated		Are	a v	nder	Area	unde	r	1 ren	un	dar		Di	ETAI	L O	F W	ELLS	·	 	
	;	TAL NO			Are	a actua				gate. pressi	d ex ed i	h 0	f so ect i	ils e in 7	kinds expres- percen-	cup expre	ancies	in I	rod pre	uce ssed	ex-	In u	se.	Out use.	-	Fit ,		Num- ber of	Nun of Plo	•
		<u>e</u>			.		ltivat	ed.	4.	tag	1es.	-		tage		-		_	-				_		_			wells.		-
Classes	Khalsa.	Jagheer.	Total.	Culturable.	Lately abandoned.	Khalsa area.	Area now resum-	Total.	Total Malgoozaree.	Irrigated.	Silabee.	Duranee.	Rohee	; Doshahee.	Meyra and Tib-	Proprietors.	Hereditary culti-	Tenants at will.	1 J. Class Value.	III. Class Value	IV. Class Value.	Of old.	Lately made.	Of old.	Recently.	No. requiring re-	Money required for repairs.	In capital order. In good order. In bad order.	Required according to average.	In existence.
[.	34	3		85		Chah	ee, ec,	10,196 1,151 211 8,834		12	28	36 1	219	35	34 Resid Non-h	79 lent		_ 15	5 8	Suga 4 W	rcane heat Barl		23	60	2	69	 On	Khalst	1013 area	_
_						Dara) - -	0,00.	_											_		loth,						1	otal,	12:
11.	45	13	58	1,867	552	15,66	6 332	15,998	18,417	17	28	31 1	1 16	541	32	76	7	В. 17	<u></u>		~ s#	158	22	83	1	111	•••		1653	B 13
	. ,		Deta	il of (%ol. 9	Chahe Selabe Burar	·е,	2,692 33 5 12,961					\$ 100000	C. 285.0	Resid Non-	lent, Resid	dent,	14		39 W	8 .	,	,					Khals Mafee Tota	do.	130
111.	28	7	35	1,33	9 194	7,422	135	7,557	9,090	10		90	8 1	5 34	B. 43	80	7	13	<u>~</u> ;		B. 24	4	8	66	2	40	•••		778	5 7!
			Dete	ail of	Col. 9	Chahe Selabe Burai	e,	755 26 6,779	;			1			Resid Non-		dent,	11	۱ ا	38 W	6 J	;, ley,	,					Khals Mafee Tota	do.	75
Total.	107	23	130	4,06	5 84	33,13	620	33,75	1 38,65	7 13	2	85	101	7 38	В.	78	7	15	٠.	-~	24	308	53	209	5	220			344	1 32!
			Det	ail of	Col. 9	Chah Selah Bura	ee,	4,59: 57: 28,57:	3						Resid Non		dent,	13		40 Ñ	hea Bar 8 J	t, ley,						Khalse Mafee Tota	do.	32! 1! 348

REM.

This is a poor tract, because high and without irrigation, being a continuation of "Bhurree." It differs however from Bhurree in this, that although it h tinction to the adjoining "Churkuree" tract, which has a rather similar soil, but is dependent on Wells.

Caste of Proprietors.—Most of the villages are held by a powerful tribe of "Bajwa Jats", who claim to have been the first emigrants to introduce agricus Kalawala are the centres of this clan. To the South there are some 9 villages of "Jathol," near "Rattta" Jathol, and 6 belonging to a color Condition of villages.-The people are first rate cultivators, especially the Bajwa Jats, but are much impoverished by over assessment. In the 1st and 3rd class estat Special causes of Distress. - This tract has suffered severely. During one year extensive damage was done to the crops by hail, and twice during the period can learn, no relief was given in time, or to a sufficient extent to prevent deterioration, which has resulted.

Fertility.—The prevailing soil is a mixture of high earth and sand, in which the former preponderates. In itself it is rather good, but from the rapidity with which obliged to treat it as a tract of indifferent capacity.

Absence of water explained.—The only stream intersecting this high division of the Tehsil is the "Loondah," which runs in a deep bed, imparting no benefit except rigation from wells is limited to 10 per cent of the area, and is not likely to increase, water being 60 cubits deep and the cost of wells Rs. 36 through the heart of this dry tract, but without success.

Produce.—Productive power not being yet fully developed, crops are neither good in kind nor quality; 39 per cent, of area is under crops of 3rd and 4th cla of want of water, and occupies 9 per cent; but of this only 4 per cent, is sugar-cane, and that of a poor kind.

Markets and Prices.—Pusroor absorbs all the grain not only of this, but of all the Chuklas in this Tehsil. The dealers are men of substance, and export largely show that in the larger fown of Pusroor, they ranged 2 per cent below; while in Kalawala where competition was not so great, and capitalists cot of bad seasons), corn fetched prices even 7 per cent above a district average.

Former Management—In Sikh times most of the estates formed part of 3 Taloquas, Pusroor, and Punwana, and Kulalwala, all of which were held Jageer, the fi against us in Sumbut 1,904. Neither money Settlement nor even direct management by Runjeet Sing's officials were ever tried. To Cotton with 1 for "Rent" per Ghumao. These rates confirm my estimate of productive capacity as explained above.

Summary Settlement.—Is known to press very heavily. Balances are large and amount to Rs. 3,526. In A. D. 1850, I was obliged to make large temporary remission reports 91 out of 107 Khalsa estates heavily taxed, and thinks time must be given for injured properties to recover.

reports 91 out of 107 Khalsa estates heavily taxed, and thinks time must be given for injured properties to recover.

Classification.—This being a large tract 3 classes are necessary. In the 1st, I place such estates as are better off from being near Pusroor, being thereby bett tillage, of which "Alkurah," "Nuggul Ram Chund," Maleepoor," "Nonee" and Booler are specimens. The 3rd class will contain some cont where inferiority of soil is caused by the greater slope of the country. All estates not included in these 2 classes will go to form the 2:

Summary Settlement.—A well estimate is of course not required here, and a uniform rate on Ploughs is deemed sufficient for a minimum test. "Slabee" and "Barane-Doshabee," only the "Chahee" lands being inferior, bear a lower rate. The Jummas deduced therefrom show Summary Settlement, test comes out considerably lower than Summary Settlement, which shows the propriety of my giving large relief. In the 1st and 2n drees recommend, which will give ample relief.

RESULT.—The result will stand thus:—Old Jumma 68,998. New Jumma 51,507. Reduction 17,491. A further abatement has since been required in 3 villages in This Settlement has given general satisfaction, and is working well.

in the HIGH CENTRAL, or DORSAL TRACT.

(Sec	tion of	III.) Sum	Pre mary	essure a 7 Settle	and wo ement.	rking	(Section IV.)	Prop vom tl	osed Ju 10 Esti	imma v mate.	vorked	out		(Sect	ion V	'.) Fina	ncial R	esults.	
Α	ımber Mehal ssesse	s	ren	ance nitted . 1909.	7 ucc	nt of wee nted.	mates adopted	Ra	tes wor Soils,	ked out &c.	on	terefrom and aent.	Inc	rease.	Dec	rease.	Net Dec	- 1	on assessed
Heavily.	Moderatély.	Lightly.	No. of Villages.	Amount.		From Sumbut 1910 to Sumbut 1912.	Specification of estimates adopted for comparison.	Chahee.	Silabee.	Burance.	Lately abandoned.	Jummas deduced therefrom that of new Settlement.	No. of Mehals.	Amount.	No. of Mehals.	Amount.	Amount.	Percentage.	Hate of new Jumma on area.
B. 30	4	•••		Rupees	Rupecs	475	Chowdree Est., Plough Estimate, Well Estimate Produce Estimate	2 4 10 @ 1 (Th 2 4 9 2 4 0	6 Rs. j	R A P 1 13 4 per ploudry Tra 1 12 2 1 10 0 2 5 2	gh. ict.)	Rupees 16,885 18,720 Nil. 18,862 17,377 24,880 17,925	1	Rupees		Rupees 7,361	Rupees		Rs. 1-11-10
B. 38	6	1	••	2,328	783	125	Chowdree Est Plough Estimate, Well Estimate, Produce Estimate Revenue Rates, Summary Sett. Proposed Jumma,	@ (The 2 7 5 2 0 6 2 14 6	6 Rs. is is a 1 6 (1 4 3 per plo dry Tr 1 14 1 1 6 0 2 3 6	ugh. act.) 0 10 (21,005 21,840 Nil. 25,544 22,831 31,372 24,167	6	1,118	49	8,762	7,205	23.0	Rs. 1-5-5
B. 23	5	•••		648	212	280	Chowdree Est, Plough Estimate, Produce Estimate Revenue Rates, Summary Sett, Proposed Jumma	@ (Th 2 1 10 1 1 6 2 6	6 Rs. 1 is is a 1	1 7 7 7 7 7 9 1 1 1 1 0 1 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 2 1 0 1 1 1 1	igh. ict.) 5; 00 10 (10,315 12,006 <i>Nil</i> . 11,660 8,362 12,746 9,415	7	73	27	4,22	2 3,331	26.0	Rs. 1-4-3
B. 91	15	1	•••	B. 3,526	1,145		Chowdree Est, Plough Estimate, Well Estimate, Produce Estimate Revenue Rates, Summary Est Proposed Jumma, y Revised A. D.		•••			48,205 52,656 56,066 48,570 68,998 51,507 50,754	14 D			20,34 1858-5	5 17,491 9 756 18,244		7.10

RKS.

less rain, the soil, tillage, and character of villages are certainly of a better description. Locally it is described as "Amree", or dependant on rain, in contra-dis-

ture, and whose ancestors founded the town of Pusroor, and who therefore consider themselves the rightful lords of the Purgunah. Punwana Secenderpoor, and of "Jujjee" Jats; while in the North the properties belong to mixed Jat Communities. there is great distress, and every body seems in debt; Population is about the average.

Summary Settlement it has been visited by murrain, which did great havoc: hundreds of cattle being carried off by it, and though few villages escaped, as far as I

it dries, the total want of water, and the fact that owing to its being lower down in the "Doab" it receives less rain, (viz. only an average of 26 inches), I am some 8 villages on the confines of the "Churkurree", before emptying itself into the "Suttra" Marsh. A few villages are watered from the "Munjkee" Chumb. Irwith the constant chance of their failing from scarcity of good springs. Attempts have been made to bring water from the Deg to the garden lands of "Pusroor"

value; barley, moth and juar, being grown instead of wheat, which only occupies 40 per cent. in all 3 classes. Zubtee is grown as much as it can be in spite

Lahore, Umritsur, and Sealkote. In Kulalwala there are some petty dealers too. The price of wheat fluctuated considerably in Sikh times at least. Inquiries not make their own bargains with the producers (perhaps because these lower villages were nearer the irrigated tracts, which may have been above the exigencies

and largest by Atarcewala Sirdars for nearly half a century; the two latter by Sirdar Jhunda Sing and his mother, who lost their Jageers for turning rebels Jageerdars were their own masters, and collected the Revenue by Kham system, viz: for grain at 1 rates, and for Zubtee at 8 Rs. Sugarcane, and 4. Rs.

to prevent deterioration from loss of stock and cattle, which was fast spreading: 2000 Rs. Tuccavee were given to help them through their difficulties. Tehseeldar

manured, and nearer a ready market, also such as are benefitted by irrigation from the "Loondah" Nullah, the "Munjkee" marsh, or by superior soil and sedly poor properties, North of Loondah Nullah; some on the extreme South where they have less rain, and others conterminous with the Degkundee limits class.

will be rated the same, as the distinction here recorded is more nominal than real. I have fixed my rates pretty much on the same scale as in "Chukla expected, very high in all 3 classes, in spite of my rates being far from low when compared with other Chuklas. The produce estimate which is a maximum Classes therefore, I shall give full reduction demanded by the rate Jummas; but in 3rd Class, I shall not assess quite so low, but keep nearer what the Chown

jured in the murrain year. 753 were taken off, which leaves proposed Jumma 50,754 with rate on cultivation 1-7-1, and affords total relief of 27 per cent

	70	tal	No oj			(Sc	e.	1.) Do	etail c	of cu	ıltiva	rted	ar	ea	c	lassi	fied i	n diff	erent	ways	 3.	-		(See	e. II	.) A	grici	ltura
		Meho	ils.		Ma	ALGOOZA	REE	AREA.		2171	gateu urrig	ated	1	IJĵ	ere		21221	under o puncie	different s ex-	Are		ler pr		2		Di	ETAIL	017
					Ar	ea actua	illy a	ssessed.	1		presse rcente		Cu	r	Ces	soils ed in ages.	pre	essed in centay		exp		d in itayes		In	use.	Out of	F	it for
Classes.	Khalsa.	Jagheer.	Total.	Culturable,	Lately aban-	Khalsa area.	Area now in		Total Malgoozaree.	Irrigated.	Silabee.	Baranee.	i Gelsera.	Robee.	Doshabee.	Meyra and Tib-	Proprietors.	Hereditary cul-	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value.	IV. Class Value.	Of old.	Lately made.	Of old.	No. requiring re-	Money required for repairs.
1.	17	3	20	757	7 24	5,519	1	5,615	6,396	19	2	79	G. 30	16	23		78 Reside Reside	nt,	B 30	7	Suga	14	÷.	54	1	11.		2
P			Deta	ail of Co	1.9	Selaber Barane	2,	111		_					-						42	Wh 11 B 	ariey 8 Fa	llow			_	
II.	31	7	38	1,710	 157 	18,250	436	10,686	12,553	10	3	87	18	24	35	23	58	15	B. 27	8 4	60 Suga	18 c		99	4	26	•-	
			Deta	ilof Co	1, 9	Chahee Selabee Barane	ý,	296		٠							l Resider Resider		24 18	- !	42 ⁸ 1	Whea Gogee 15 Ba	t,					
III.	12	- 7	19	362	49	3,861	50	3,911	4,322	7	3	90	14:	G 313	36	19	62	15	B. 23	6		15	ı	28	2	4		3
			Deta	il of Col	. 9 {	Chahee Selahee Barane	ý,	274 117 3,520			-4					Non	Resider Reside	nt,	18 20		52 W	reane Theat lojee, 12 I						
Total,	60	17		2,829) ,	 Chahee		↓ 2.405	23,271	11	3	85					65	11	24		:	16 reaneston,	t	181	7	44		5
			Deta	il of Co	1.9 📒	S e labee Baranee	,	524						1				lesident lesident		Ū	47 10	Wh Goj 15	ee,	ey,				

REM

This small Chukla is a continuation of the tract in Shukurgurh Purgunnah, and takes its name from the principal soil in it being such as m nor so highly productive, and it is peopled by Rajpoot instead of by Jut communities.

Castes of Proprietors—The villages are owned by 3 tribes, "Munhas" to the north; "Selarceas" to the South; and "Deconnecan" at and in the vicinity Condition of Villages—The people seem "well to do", plentifully provided with means and cattle; their homesteads compact and clean, and physical comf Criminal Habits.—Formerly this tract had a bad reputation for thieving, especially in the "Selarcea" estates. During our rule, they are taking more this bad propensity.

Traces of Improvement.—Tillage is improving, every available acre being brought under the plough. A redundant population will very soon turn to good account Elements of weakness.—The point in which they may be said to be deficient is the large area (35 per cent) under tenant cultivation, showing that proprietors:

3 Classes 18 or 20 per cent area is shown to be under non-resident cultivators.

Fertility—Throughout the tract, land is of a fine quality, owing to its low position between the Deg and Busunter streams, and the supply of rain which it which I have always found employed in an appreciating sense. Manure is largely applied, and is not confined to the "Zubtee" crops. In

Irrigation.—There are no streams or Nullahs, unless I mention the "Malwan," which waters 3 or 4 properties before it passes through the lands of Zufferr surface, and a well costs 80 Rupees; but they are not much wanted except for "Zubtee" crops, which explains why there is at present only

Produce.-Produce stands in quality of yield alittle better than the average. The better crops prependerate, 69 per cent of the area consisting of 1st .

Notwithstanding this, however, the Goor of some estates, such as "Roope Chuk," "Pindee Ameluk," "and Rajeean," is much prized. Wheat, Go
Markets and Prices.-Grain and "Goor" find their way at once to "Zufferwal," which is the only local market, and thence it is sent to Scalkote. American

Markets and Prices. - Grain and "Goor" find their way at once to "Zufferwal," which is the only local market, and thence it is sent to Sealkote, Amrits consumption, pressing on scanty production, the price of Wheat keeps about the average.

Former Management.—The Morara and Zufferwal Taloqua included most of the estates in this Cukla. During Sikh rule both were held Jagheer, and afterwal

broke down, causing much distress, which was relieved by the farm being transferred to Raja Heera Sing. The data of money Se viz at half rates for grain, and Zubtee thus, from 6-8 to 10 Rs. for Sugarcane per Ghomao, with 2 for rent, cotton from 4 to 5 Classes the 1st to contain properties highly manured densely neopled, and famous for Sugar grows, such

Classification.—On this account I have fixed 3 Classes, the 1st to contain properties highly manured, densely peopled, and famous for Sugar crops, such sandy, as in some villages south east of Zufferwal; the 2nd Class contains all not included in the 1st or 3rd.

Summary Settlement.—Is reported easy. Balances are nominal and amount only to 369 Rs. The Telescellar thinks Jumma pretty fair, but his report she is a few settlement.—Is reported easy.

New Settlement.—Is reported easy. Salances are nominal and amount only to 369 Rs. The Tehseeldar thinks Jumna pretty fair, but his report she New Settlement.—I have adopted varying rates for all 3 classes on plough, wells, and soils; but the "Silabee" and "Buranee" area will be treated as one does not prove Summary Settlement to be at all high, I shall retain the old Jumna, which agrees with the estimate given made out by the remarks or by other estimates, all of which show no reason for change. I have therefore given but a slight decrebigly; all the other estimates demand large reduction which I am prepared to give.

RESULT. Stands thus: - Old Junuma Rs 30,125: New Jumma 27,949: Decrease, 2,176 or 7 per cent. Subsequently during 1858-59 complaints of over-as cultivation, 1-5-6.

Rese	our	ces.			(\$	ec	. i	II. of) Press Suma	sure &	work- ett.	(Section IV.)	Prop rom	osed J the Es	umma limates	worke s.	d out	(!	Section			ncial R	csults	.
WE:		of .		ver of uyhs.		No. of mehals	arsessia.	re	Balance emitted in St. 1909.	Tu	unt of cource inted.	Sstimates adopt-	Rates v	orked o	at on So	ils, de.	ed therefrom w Settlement.	In	crease.	Dec		iet Dec	rease.	Dina Oil assessed
	In good order.	In bad order.	Required according to average.	In existence.	Heavily.	Moderately.	Lightly.	No. of Villager.	Amount.	Up to St. 1,910	From St. 1.910 to 1,912.	Specification of Estimates adopted for comparison.	Chahee.	Silabee.	Buranee.	Lately abandon-		No. of Mehals.	YE	No. of melials.	Amount.	Amount.		Rate of new Ju
, K	hal Maf		688	G. 863 863 32 895	5					Rupeet	Kupees	Chowdree Est. Plough Est. Well Estimate. Produce Est. Revenue Rates Summary Sett Propd. Jumma	2 11 3 @ @ 3 5 2 3 0 0 2 11 2	16 Rs 40 Rs	1 6 6 . per P . per V	lough. Veil,	11,606	11	Rupees 758	9	905	(Incred+11		Rs, 1.10-4
K	hai	isa ar	1,317	B. 1,130 1,130 110		14	8	.,.			280	Chowdree Est. Plough Est. Weil Estimate, Produce Est. Revenue Rates Summary Sett Propd. Jumma	@ 3 4 5 2 8 6 2 4 6	14 Rs 35 Rs 	per V	Plough. Veil,	13,470 15,820 14,251 20,823 15,886 14,670 13,998	13	1,635	25	3,073	(Dec. 672	'ease)	Rs. 1-12-7
			440	V. B	-	6	4 4		339		246	Chowdrae Est. Plough Est., Weil Est., Produce Est. Revenue Rates Sunnary Sett Propd. Jumns	2 15 1 2 0 2 15 1	12 R 30 l 01 01 2 0	$egin{array}{ll} \mathrm{Rs.} & \mathrm{per} \\ 1 10 \\ 0,1 2 \end{array}$	Plough. Well. Il	4,835 2,957 4,107 6,037 4,827 6,191 4,676		189	13	1,742	1,515	rease)	Ra. 0.10.9
	Maf Cota Kha Mai	ee ai	rea,	246 18 264 B. 2,241 2,241 160 2,401		1 2	31	8.	. 308		320	Chowdree Est Plough Est Well Estimat Produce Est. Revenue Rate Summary Set Propd. Jumm	e, ss, t	ily revis	 	D. '58-59	27,605 31,585 27,163 38,570 31,101 30,122 27,500	3 3 1 5 6	0 2,582	in		2,176 9 443		1.5.6 1-5.10

K S

nit of "two opinions": - (() In features and fertility it is similar to the Durp, with this important difference, that it is not so highly cultivated,

fferwal. Some scattered properties belong also to an indefatigable race of "Senees," vailing in most of the villages.

iet habits, but the facility of evasion afforded by its isolated situation, and by its being on the borders of 3 Districts, tends rather I fear, to encourage

ery acre of the area that remains.

arce. It is reported that many of these tenants come from the Jummoo territory, driven thence by oppression or over taxation, and certainly in the 2nd and

ves, viz. 34 inches. The principal soil is the "Doshahee," which comprises one third of area, it is also locally described as "Do-rungee" of two colors, a term: Class estates nearly one third of area is subjected to this beneficial process.

fall abruptly into the "Deg" at "Hunjlee," but irrigation from wells is cheap and capable of any extension; water lies only 10 Cubits from the r cent of the area irrigated.

- d Class value crops. The percentage of area under Zubtee is small. Sugarcane being grown only to the extent of 3 and 4 per cent in all three classes d Barley are the stapic crops.
- d Lahore. The merchants of Morara and Booda-pind are large purchasers. Whether owing to distance from any large mart, or to heavy local

rmed, the former to Fakeer Azeezooddeen, the latter to General Avitable. Money Settlement was introduced for 3 years by General Avitable, but it eut is not to be had, nor would it if available, be of any use for fiscal purposes. The Jagheerdars always collected Revenue by Kham Management, ith 1 per cent, which shows there were degrees of productiveness.

popo Chuk, Pindee Amoluk, Rajeean and others. The 3rd class to contain the poorer estates, uninhabited or lately founded, or where the soil is dry and

eat unevenness of taxation, which must be rectified.

e same. The Revenue rates in the 1st Class shows Summary Settlement to be fair, the Plough estimate comes out high, still as the produce estimate to Chowdrees and wells. The same may be said of the 2nd Class, the Rates and Produce estimates demand an increase; but 'no sufficient reason has been flowing the rates as nearly as I could. In 3rd Class Summary Settlement and Produce Estimate confirm popular reports that Summary Settlement is too

į.				(Secti	on l.)	Detail	of cul	tivated	arc	ea	cla	sslí	ìed	in	diff	erent	W	ays	•			(Sc	eti	ou	11.	.) Ag	ricul	tar	el l	le:	ourc	es.
1	۱. آزا	0F -	M	A 1. G	0 0 Z A	REE	ARE	Α.	, e	sarea ed in	wyee	d	iffer	inder ent	Ar idil	ea un ferent	on:	1		pr				ETA Out			WEL					MBER.
H	a L	.5		Are	ea actua	ally as	sessed.		Integate	expressed in	reneral	Soi sed	ls c. in		ex	ipane oressec centa	d in	rea	l in	vpre 181 1ges.	r-	In use	t t	of use		Fit u	for se.		o, o elli			udne.
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Classes. Khalsa.	Jacquer.	Torai.	Culturable.	Lately aba	Khalsa area,	Area now resumed	Total.	Total Malgoozaree.	Impared	Silabee.	Buranee.	Goliera.	Rohee.	Doshahee.	Proprietors.	Hereuitary tivators.	Tenants at	1. Class value.	11. Class value.	111. Class value	IV. Class	Of old.	Lately made.	Of old.	Kecentiy	No. requiring re-	Money required for repairs.	In capital order.	In good order.	In had or	Required according to average	In existence.
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Total.	19	102	4,034	216	24,28	261	24,540	28,79	624	5	71	19 	25	154	188	3	1	٠		14	_	195	4	69	4	16			! 	•••	2474	3,063
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This is one of the most productive tracts in the district, and is so called either because it lies between the Deg and Busuntur rivers, or, what is Pergumahs "Narowal" and "Shukargurh."

Distinctive Features - It is very highly cultivated, and manure is largely used. Tillage shows a marked superiority, from the fact that nearly the whole area reputation for industry. They possess cattle and ploughs, and even try to cultivate in other estates.

Prevailing Castes.—Villages are held by three dominant clans, "Kalon," near "Dhumthul" and "Boodapind;" a colony of "Bajwa" near "Ferozepoor," and Fertility.—The soil is very good and requires little irrigation. "Meyrah" prevails; but is of a superior kind, and is recognized as different from ordinary and 24 per cent., is manured.

Irrigation:—There are no streams intersecting the tract; but one-fourth of the area consists of a fine "Rohee," which is watered by drainage from two small larly the country between "Tapyala" and "Sungoutia." Irrigation is cheap and easy of extension; water lies 15 cubits deep, and wells cost maturity without it.

Produce.—Is certainly very superior. Sugarcane abounds, and in the 1st class occupies even 9 per cent. of area. At Ferozepoor, Moon-de-Bajwa, Booda-pind, yield is second only to that grown in the better land of the "Churkuree Mehal", giving 36 maunds Kucha in irrigated, and from 20 to 25 in Markets.—The chief grain dealers are "Bag Mull Shah," of "Jussowalla;" "Kunaya Shah," of "Sungeeal," and "Goolab Sing," of "Sungkutra," who export the local marts of Sungkutra and "Killa Soba Sing." Bag Mull Shah buys largely, and sometimes sends to Sialkote. Wheat the

Former Management.—In Runjeet Dea's time, Revenue was collected by ("Bhowlee") division of grain. Since then the tract has been separated into three collections were made in grain and always at the higher rate of one-half for the Government share, with Zubtee rates at times Catton ranged at from 4 to 5 Rs. with 1 for rent. Money Settlement was once attempted by General Avitable in the Dhunonly by returning to the grain system.

Summary Settlement,—Has certainly been paid; the Thissel papers show only Rs. 478 balances; but it is well known to be pitched too high and distress half the villages to be taxed too high, and only 5 estates seems lightly assessed. The Chowdree's opinion confirms this My own which are certainly richer than this, therefore no apology is required for similar justice being done here.

Classification.—Three classes are necessary as there are first rate villages with superior advantages of better soil, better tillage, and excellent crops in laids, which are the type. There are some newly formed properties with poorer soil, in some parts sandy and yielding considerably less than the average, 3rd class. All average villages forming the remainder, make up the 2nd class.

New Settlement.—The difference in fertility in these classes being great, I have adopted varying rates for both Plough and Well Estimates. The Revenue and 3rd, the Chowdree's estimate requires this, and Summary Settlement is shown by the produce juma being too high. I have, there even gone below as I wished to keep on the safe side.

RESULT.—The result would have stood thus. Old Juma 56,720: New Juma 47,464, Reduction, 9258. A clamour for reduction in Narowal has since been made, but now incorporated in this District. I visited each village, and the result has been a reduction of Rupees 3,752, which has been sanctioned by the the fault lay in over-assessment at the time of Summary Settlement. My rates are as high as could be adopted, according to the scale tract which, however productive, has every acre cultivated, without room for expansion as other tracts possess.

situated the Eastern Tract.

(Section ing o	n l	III.) Pr Summar	essure & y Settle	work- ment.	(Section IV.) P	roposed the	Jumma Estimate	worke e.	d out f	сош		(Sec	tion	V.) Fir	encial	Resul	18.
No. of Mehals asses- sed,	RF	ALANCE EMITTED IN St. 1909,	Tucc	UNT OF CAVEE NTED.	Specification of	Ran	es wor Soil:	KED OU s, &c.	T ON	therefrom, Settlement.	Ιn	CREASE.	Dec	CREASE,	Ne Deca		na on asses-
Heavily. Moderately. Lightly.	No. of Villages	Amount.	Up to St. 1910.	From St. 1910 to St. 1912.	ESTIMATES A- DOPTED FOR COMPARI- SON.	Chabee.	Silabce.	Buranee.	Lately abandon-ed.	Jummas deduced therefrom and that of new Settlement.	No. of Mehals.	Amount.	No. of Mehals.	Amount.	Amount,	Percentage.	Rate of new Jumma sed area,
В.		Rupees.	Rupees	Rupees.		R.A. P	R. A. P	R. A. I	R. A. P	Rupees.		Rupees		Rupees.	Kupees.	Ks.	R. A.
1211 2		261			Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett., Proposed Jumma,	@ @ 3 9 1 3 0 0	18 Rs. 60 Rs. 2 0 0	per pl per w 2 6 1	ough, ell, 8 0	16,760 21,364 25,125 30,438 22,213 25,386 22,333	4	150	17	4,618	3,05 3	12.0	2 5
B		•••	•••	50	Chowdree Est., Plough Estimate, Well Estimate, Produce Est , Rovenue Rates, Summary Sett Proposed Jumma,	@ @ 3 15 2 2 8 0 3 2 5	16 Rs. 50 Rs.	2 6 2 per pl per w 2 5 11 1 8 6 2 6 2	ongh, ell, 01 8 0	22,610 20,688 18,215 27,253 17,854 23,001 18,873	10	977	38	5,193	4,128	18.0	1 14
11 5 1		217		77	Chowdree Est, Plough Estimate, Well Estimate Produce Est Revenue Rates, Summary Sett Proposed Jumma,	@ 2 6 4 2 0 0 2 6 4	15 Rs. 40 Rs.	per w 1 8 C 1 4 C	ough, ell, 1 4 0	5,555 7,080 6,333 8,334 6,890 8,333 6,258	3	159	18	2,254	2,075	24.0	1 5
37 39 5		478		127	Chowdree Est Plough Estimate, Well Estimate, Produce Est. Revenue Rates, Summary Sett., Proposed Jumma, Finally revised in		 858-59,		•••	44,925 50,152 49,673 66,025 46,957 56,720 47,464 43,712	17 D		in	12,865			1 15
					Finally revised in	A. D. 1	858-59,	•••		43,712	T	otal rel	lief,	1	13,008	22.0	1

BKS.

more likely, from "Dur," a good retentive soil, which holds moisture, and therefore yields excellent crops. The greater and richer part of it is included in

is in the proprietors' own hands, and everywhere there are signs of large returns. Villages are very old, and land minutely sub-divided; the people have a

"Deo" round and about "Sunkutra." The last is the largest, and nearly all are hard working Hindoo Juts.

light soils by being called "Do-rungee," of two celors; sometimes so rich as to produce Sugarcane in the unirrigated lands. In the 1st and 2nd classes, 20

brooks, the one rising at "Al" flows by "Monauwallee" to Alloo-lal; the other is called the "Dhumthul Nullah," and overflows and fertilizes particuously 100 Rupees to build; but these are only required for autumn crops; the fall of rain being 22 inches and the soil retentive Rubee crops come to

and Dacowala, the yield of Goor is superb. Again two thirds of area are under produce of 1st and 2nd order of value, one half is under wheat, which in point of unirrigated land. Good tax crops might be grown with advantage.

to Lahore and Unritsur. The "Goor" and "Rab," of Durp are articles of trade for which Merchants from "Peshawur" and "Pothwar" even, come to

fetches prices about the average of the district, with a tendency to exceed it by 1 or 2 per cent.

Talloquas, "Dhumthul," "Sungkutra" and "Ball Jussowala;" the last has been held by Jageerdars, the two former were farmed out by "Runjeet Sing," shamefully high, vizi—from 10 to 12 Rs. for a Ghumao of Sugarcane, with 2 as rent. In Ferozepoor, Doolle, and Daoowala 16 Rs. even have been demanded, thul Villages; but it not only broke down, but caused such impoverishment that the country was made over to Raja Suchet. Sing, who restored confidence

was showings itself; actual impoverishment was only stayed by giving up all that industry could produce. The Telseeldar's classification shows nearly one inquiries point to the propriety of giving liberal relief. Reduction has been necessitated by the fall in prices in the Durp tracts of Shakurgurh and Narowal,

can produce even without irrigation. These form the 1st class of which Ferozepoor, "Doole," "Moondee-Bajwa," "Tuppyala" and "Daoowula" where tillage is new and the people ill-conditioned. These of which Alum-yanah, Geedrawala, and Chuk Gujjun are specimens, must go to form a separate and

rates have been fixed with reference to, but lower purposely than, the Shakurgurh and Narowal rates. In all 3 classes a large decrease is called for. In 1st fore, reduced in the 1st class to the full limit of rates; in the 2nd class partially, keeping somewhat below the Chowdree's estimate; and in the 3rd I have

and its justice being admitted, I was called on to give similar relief to 34 estates near "Sungkutra," assessed by Mr. Morris, belonging to that Purgunnah, Commissioner. This leaves proposed Juma at 43,712, allowing total relief of some 22 per cent, with a rate on cultivation of 1.9-1. This seems very large; but selected for the district, and proposed juma does not fall below the amount given by them. Moreover, I wish to remove this high pressure on industry in a

Chukla DURP: Purgunah PUSROOR:

	T	0.00	'AL		(Sect	ion I.)	Detai	l of cul	tivated	arc	ea	cla	ssit	ied	l in	di	iffere	nt v	vay	s.		(Sec	tion	II.)	Agrici	ıltu	ral l	Resou	rces.
	N		OF E-	N.		en actu			A.	Irrigated &	ernessed in	percentages.	Soi sed	ind Is e l, in	unde rent sof expre per	8- 6	Area u tiffere: cupar copress	ut oc ccies ed i	un dr n sec	uceex	pro- pres- per-	In use	ı	Out of use.	Fi	WEL t for	N	o. of	.) ,	MBER OF OUGHS
Classes.	Khalsa.	Jagheer.	Total,	Culturable.	Lately abandon-ed.	area.	Area now resumed		Total Malgoozaree.						Doshahee.	Meyra & 1100a.	Proprietors. Hereditary cul-	Tenants at will	-	`	IV. Class value	Of old.	Lately made.	Of old.	No requiring re-	Money required	In capital order.	In good order.	Required according to average.	In existence.
I.	5	•••		279 etail of 9.			hee. bee.	1,513 458 1,055	1,799	31		69		G.		Re:	siden tesiden	t 17	10	Sug Tob 33 V	arca acco Vhea lice 4/Ba	l ne it		13	7	On		čee —	.152 area, do., Total	G. 221 221 3; 25!
11.	20	12	1	1,327 etail oj 9.	}	8,618 Chak Silak Bura	iee. iee.	9,086 2,275 111 6,700	10,545	24	1]	G. 23	18		87 Re	1 15 siden	t, 21	10	51 Sug 37 V 81	arcar Vhea Rice,	l ne,		55	1 82	On		fee _		1,001 1,001 14: 1,14:
.111	17	5))	1,111 etail of 9.	1	4,183 { Chah Silab Bura	.ce.	4,327 763 464 3,100	5,568	18	11	71	-,47	G. 35	(88	Re	6 7	t,[1.	7 1 1 7	7 Sug . 44 N	— garca Vhes	t	14	18	34) n F	Chals Iafee	.445 sa are do.,	
Total,	42	17	i	2,717 etail of 9.		14,203 { Chah Silah Bura	ee.	14,926 3,496 575 10,856	17,912	25	4		21	24		Re	73 12	t, 1	8	9 Sug . 39 . 9	garca Whe Rice 6 Ba	246 ine at		86	1 123	0	n K	hals lafe	a area	3, 1,60 3, 1,60 4, 1,81

REMA

This is part of a tract of the same name in Purgunah Zuffurwal and much of the description there given will equally apply here; on the whole it is a Classification.—I have, therefore, selected only 5 estates for the first class; the remainder, though above the average are more appropriately placed in the 2r by surplus water from the drainage of the uplands, and inundations of the river Deg. The villages where this difference is apparen Principal Castes.—There are no large tribes, unless I mention a colony of "Goorya" near Noonar, of "Hoondul," near Killa Soba Sing; and some 6 Bajwa estat Condition of Villages.—The people are good cultivators, but sadly impoverished. The properties are small, and do not seem to thrive "We can save nothing On the contrary a large area is under proprietary occupancy; still weakness was apparent in many estates, specially in the 3rd class Festility.—The prevalent soil is "Meyrah" of a good kind. 21 per cent is richly manured, and there is a large area of "Rohee," in which rice is grow plentiful, but only required for autumn crops; 20 per cent is irrigated; but this quantity could easily be extended, water being only 22 cubits dee untouched, and yet capable of repair.

Produce.—Excellent crops are grown; in the 1st and 2nd classes, as much as 14 and 16 per cent. of the area is under produce of prime value; 10 per cent. being 1n the vicinity of Killa Soba Sing garden stuffs abound, and tobacco occupies 4 per cent. in the 1st class. The Durp tract is famous for in Markets—The only mart of note within the tract is Killa Soba Sing, which is a thriving town. Goor and wheat are expected largely to Lahore, Umritsur as Former Management.—There have been 3 Talcoquas here, viz: "Nonar," which has long been, and still is, the Jagir of the Sindhawaleea Sirdars: "Lall grain system of collection at half rates, and Zubtee, at from 10 to 12 Rs. for Sugarcane with 2 Rs. for "Rent," and from 4 to 5 for trace whatever of money Settlement to serve as a guide.

Summary Settlement.—Has worked far from well, the balances amounting to 2,612 appear chiefly in the 3rd class. The Tehseeldar reports Jumma to be t where apparent, and since the falling off in prices, the people are loud in their complaints.

New Settlement.—The rates I have adopted are the same as in Durp, (Zuffurwal). It was quite out of the question to take higher ones, and for lower on requiring an increase, I see no necessity for this when the Chowdree Estimate comes out low. Moreover, there are only 5 villages as by all the rates and estimates, and which must be given.

RESULT.-The result accordingly stands thus; old Jumma 32,943. New Jumma 24,230. Total decrease 8,713, or 26 per cent. Rate 1.9.6. This revis

situated in the Eastern Tract.

(Section 111.) Pressure & working of Summary Settlement.	(Section IV.) P	roposed Jumma the Estimate.		rom	(Sec	tion V.) Fin	uncial Resul	ts.
No. of Balance Amount of Tuccavee Granted,	Specification of Estimates as	RATES WORK SOILS,		therefrom, Settlement.	Increase.	DECREASE.	NET DECREASE	na on asses-
Heavily. Moderately. Lightly. No. of Villages. Amount. Up to St. 1910. From St. 1912.	LOPTED FOR COMPARI- SON.	Chahee. Silabee.	Buranee. Lately abandoneed.	new new	No. of Mehals.	No. of Mehals.	Amount. Percentage.	Rate of new Jumma sed area.
Rupees. Rupees. Rupees. Rupees.	Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett.; Proposed Jumma,	$ \begin{vmatrix} @ & 18 \text{ Rs. } \\ @ & 60 \text{ Rs.} \end{vmatrix} $ $ \begin{vmatrix} 4 & 15 & 2 \\ 3 & 0 & 0 \end{vmatrix} \begin{vmatrix} 2 & 0 & 0.2 \end{vmatrix} $	12 3 per plough, per well,	3,050 4,068 4,989 5,764	1 162	Rupecs.		R. A. P
B. 11 6 4 334	Chowdree Est., Plough Estimate, Well Estimate, Produce Est , Revenue Rates, Summary Sett Proposed Jumma,	@ 16 Rs. 50 Rs. 3 9 7 2 2 8 0 1 8 0 1 3 3 2 1	per plough, per well, 2 6; 8 01 8 0	16,485 16,016 17,727 23,454 16,117 20,477 15,425		25 6,812	5,052 28.0	1 10 9
B.	Chowdree Est., Plough Estimate, Well Estimate Produce Est Revenue Rates, Summary Sett Proposed Jumma,	(a) 15 Rs. 40 Rs. 2 11 10 1	per plough, per well, 11 4,	5,360 5,610 7,142 8,448 6,142 8,841 5,930	1	3,577	2,911 35 0	1 0 3
B. 2811 4 2,612 325	Chowdree Est Plough Estimate, Well Estimate, Produce Est Revenue Rates, Summary Est, Proposed Jumma, Finally revised in			37,665 25,754 32,948	11 1,614 Decrease in Total R	n 1858-59,	8,713 26·0 8,713 26·0	1 9 6

R. K S

highly cultivated and nearly as productive -- excepting in villages above the average, which are not so thriving, and possess fewer resources.

class; but in the extreme South fertility declines, the soil becomes a hardish clay, much impoverished by the growth of a coarse grass, and apt to be damaged naturally form the 3rd class.

in the extreme south. Most of the villages are held by miscellaneous Jat communities, chiefly Hindoos.

was the cry of discontent that met me every where. There is no scarcity of population. The number of souls per cultivated square mile stands about the average from want of stock and tenants.

but in the 3rd class villages though this amounts to 35 per cent, I must repeat that it is of an inferior kind. There are no streams whatever. Irrigation is The fall of rain, 22 inches per year, renders irrigation unnecessary; although it costs nothing, as can be inferred from the fact of numberless old wells being left

Sugarcane. The yield of wheat is as fine as in some parts of the Churkurree; but the area falls off partly to allow of the cultivation of 9 per cent. under rice. "Goor."

Peshawur. For the last 30 years wheat has fetched prices 5 per cent below the district average.

has also been held Jagir by a series of Jageerdars; and "Killa Soba Sing," which belonged to Bhag Sing, "Hullowalleea." In all these, has prevailed the Cotton, with 1 for rent; which rates are high, but as this was a paying tract, and Sugarcane was the paying crop, the Sikhs managed to enforce it. I can find no

high, collections have always been made with trouble. I have seen the effects of its pressure in the extent of the indebtedness and impoverishment every

there was no need. From these it appears that in the first class, summary settlement is pretty fair, and though produce, plough, and well estimates agree in 3 of these are in a bad way, I therefore deem it prudent to allow slight relief, and to go below rates. In the 2nd and 3rd classes large decrease is called for

assessment has now been working 6 years. It has given general satisfaction, and no further changes whatever have since been required.

Chukla NEANDA: Purgunah MURAKEEWAL:

	T	07	A I,		(Secti	on I.)	Detail	of cul	tivated	ar	ea (clas	sific	d i	n e	diffe	rent	D.	ıys			(8	ect	lon	11	.) Ag	ricul	tur	al l	Res	ourc	es.
	[]	o, Mi			A L G	0 0 Z A	REE	ARE	Α.	- G	area a in	1968		erer	ı t		a und		1	Are	a pro		D	ETA	IL.	OF	Weli	s.		_	Nu:	MBER
!	п	LAI			Are	ea actuo	ılly as	sessed.		Irrigate	expressed in	percentages	kin Soils sed i cent	exp n p	res. er.	exp.	panci ressed :entag	es ! in	du red	in	epres per- ges.	In use	1	Ou of use	٠	Fit u	for se.		o, o Velli		U	F UGHS.
Classes.	Khalsa.	Lagheer.	Total.	Culturable.	Lately abandon-ed.	Khalsa area.	Area now resumed.	Total.	Total Malgoozaree.	Inigated	Silabee.	Buranee.	Gohera.	Doshahee.	Meyra & Tibba.		Hereditary cul- tivators.	Tenants at will.	1. Class value.		IV. Class value.	ļā.	Lately made.	Of old.	Recently	No. requiring re-	Money required for repairs.	In capital order.	In good order.	In bad order.	Required accord- ing to average.	In existence.
I.	22	•) etail of 9.	49 Col.	$\left\{ Sile$	90 thee.	4,280 2,984 654 642		G.	15		G. G	117	R	Resid	11 lent	7	3 	Sug Cot 34 14 11	area ton, Whe Rice Goj	eat,		18		12	on On			d		V. G. 754 754 74 828
11.	51	1		2,067 Detail of 9.	•	Chal Silai	hec.	12,000 5,712 1,335 4,958		1 53	11	36	192		F	l lesi	B. 8 dent	14	3 4	Su Co 41 8	gare tton Whe Rice Goje	eat,		15		39	On On			u a	1215 rea, lo.,	1,678 1,678 1,678 82
111.	22	2	628	7,083 Detail	59 of Col	Cha Sila	8 81 hee. hee. anee.	5,749 2,246 328 8,180		1 4	5	55	102		Non	1 83 Resi	dent		5	62 Su 35 9	gare t tot Wh Rice Goje 17/1:	i, cut,	,	7		4			Iafo	09	580 area do.,	
Total.	95	5 1		3,813 Detail of 9.	1	21,77 Chal Sila Bura	l hee.	22,029 10,942 2,315 8,775	1	04 4	910	41	172			Res	9 ident	t, 1	2		garo tton Wh Ric Goj	eat, e,		10		65				lsa ee	area, do,	3,247 3,247 187 3,484

REMA

Between the tract immediately affected by moisture of the Chenab, and the high "Bhurree," is a stretch of low country, the main feature of w high in, that one-half of the area is not irrigated, and yet from its low position, can produce even better crops with less effort and expenditure. The very name Allucial Character—It is clear, from the high banks separating it from the "Bhurree," from the soil being mixed with sand, and from the presence of Classification.—The lands of villages situated on this bank partake of the features of both tracts, but as the Revenue is chiefly paid from the lower and richer villages watered by Nullahs, which are rich in rice lands, or where superior tillage acting on superior soil produces Sugarcane in lands not Caste of Proprietors.—The Awan tribes are very powerful here, and own nearly two-thirds of the villages. In Mogul times they were strong enough to Pinjoran, and a few "Munhas" near Chuprar. The South eastern extremity is occupied by Miscellaneous Juts.

Condition of Villages - The people are very well to do, having plenty of cattle and ploughs. The vicinity of the Cantonment has added carts, so as to do a good business by job work in the Cantonment. Population being above the average (622 of earning a living. Except in the third class villages, instances of poverty are, I am happy to say, rare.

Fertility.—The soil being low and moist, is certainly better than the average. In the first class estates it is very good, but in the third class light earth, high lying immediately under the high ridge benefit by accretions of new earth, washed down during the rains from the high tract, and improving the Irrigation.—The command of water is very great. First, one-half the area is irrigated from wells, which cost less than 100 Rs. Water lies only 17 cubit Nullahs, and produce excellent crops of Rice and Wheat. The villages south of Kotlee Lohar are very dependent on irrigation. Then there system of damming, and over-flowing nearly one-third of the estates.

Allee Murdan Khan's Canal.—An attempt was made by the celebrated "Allee Murdan Khan," to convey the water of the Tavee by a cut to the Traces of the Canal still exist at Roomal, Zthoora, and Kotlee Lohar, and the popular belief is that it could easily Produce.—The productive power of this tract might be turned to good advantage, but hitherto the people have not grown the better crops, as much as the as old Settlement was fair, and new Settlement was about to be imposed, they were careless to improve. The yield of Wheat is about the average

Markets and Prices.—In this respect they are well off, being close to a large city and Cantonment. Local produce is brought up by the dealers of "Kotle Nagwt. Sometimes "Goor" and Wheat are taken down by river to Mooltan. Wheat is assertained to have fetched prices about 5 pe former Management.—Formerly this tract constituted of six Talooquas:—"Murakeewal," and "Kunnah," were held by "Ameer Sing "Munhyaleea;" "Chupran viz. grain at one-half in the better, two-fifths in the average, and one-third in the high lands; and zubtee thus: three rates for Zahoora and Kotlee Lohar, a money Settlement was once taken by General Avitabile, but fairly breaking down, the former was

Summary Settlement—Has worked well in spite of low prices. The Jumma is said to be fair on the whole; a little oppressive on some of the 1st Class, but to New Settlement—Uniform rate on Ploughs, and a varying rate on wells have been fixed, Silabee and Buranee will be rated the same, I consider the "Baranee" of Bet, so are rated the same. Revenue rates show summary settlement in 1st and 3rd Class to be too high, which is confirme given down to limit of rates, but in the 3rd I deem it prudent, all circumstances considered, to assess below them.

RESULT.—The result will stand thus: -Old Jumma 40,669 Rs. New Jumma 37,240 Rs. Decrease 3,429 Rs., or 8 per cent. Rate on cultivation Rs. 1-10-9, since

situated in the Low Tract watered by the "Chenab" River.

Section ing of	ı l	III.) Pro Summar	essure & y Settle	work- ment.	(Section IV.) P	roposed the E	Jumms stimates	worke s.	d out f	rom		(Sec	tion	V.) Fin:	aucial I	Resul	ts.
	RE	ALANCE MITTED IN St. 1909.		NT OF AVEE TED.	Specification of	Rat	es wor: Soils	Ked ou s, &c.	T ON	therefrom, Settlement.	ĺΝ	CREASE.	Dec	CREASE.	Net Decr	-	Jumma on asses-
Moderately.	No. of Villages.	Amount.	Up to St. 1910.	From St. 1910 to St. 1912.	ESTIMATES ADOPTED FOR COMPARI-	Chahee.	Silabee.	Buranee.	Lately abandon- ed.	Jummas deduced therefrom and that of new Settlement.	No. of Mehals.	Amount.	No. of Mehals.	Amount.	Amount.	Percentage.	Rate of new Jumi sed area,
		Rupecs.	Rupees.	Rupees.		R .A. P	R. A. P	R, A, P	R. A. P	Rupees.		Kupees		Rupees.	Rupees.	Rs.	R. A. F
310 4	•••	572	30	•••	Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett., Proposed Jumma,	@ 2 14 2 2 9 0 2 14 2	12 Rs. 40 Rs. 1 10 0	1 6 1 per plo per w 1 13 7 1 10 0 1 13 0	ell, 1 0 0	8,090 7,590 9,047 11,061 9,598 10,815 9,442	5	310	16	1,879	1,373	13.0	2 2 11
52412					Chowdree Est., Plough Estimate, Well Estimate, Produce Est , Revenue Rates, Summary Sett Proposed Jumma,	@ @ 2 8 8 2 4 0 2 2 7	12 Rs. 30 Rs. 1 5 0	1 4 3 per pl per w 1 9 5 1 5 0 1 4 0	ough, ell, 1 0 0	23,717	30	1,646	29	1,641	+ 147	(1 10 5
) 9 3		154		•••	Chowdree Est, Plough Estimate Produce Est Revenue Rates, Summary Sett Proposed Jumma,	@ 1 12 10 1 14 0 2 0 (12 Rs. 30 Rs.	per pl per w 1 2 6 1 2 6 1 3 2	ough, ell, 1 0 (7,210 8,310 7,519 8,596 8,310 9,666 7,463	1(710	17	1,017	2,203	22.0	1 4 7
34319)	. 726	30	•••	Chowdree Est Plough Estimate, Well Estimate, Produce Est Revenue Rates, Summary Sett,					35,730 38,898 34,305 43,374 38,898 40,669	3 5 4 : 1	5 2,666	62	4,537	3,429	8.0	1 10
					Proposed Jumma Finally revised in	,	' 1858-59	,		37,240 (Nil.)		Decrease l'otal re	in elief,	1858-59	3,429	8 0	1 10 9

₹KS

that, it receives the drainage of those uplands, and from water lying near the surface, is capable of being easily irrigated. It differs from the "Churkuree" Neewa), meaning low lands, distinguishes it from these two tracts.

ullahs, that the whole country was once under the river.

ands, I have placed them in the "Neanda." Such properties together with few others, will form the third class. The first class will be composed of Iways irrigated, such as "Ifamoo Gukkur," "Burtanwalee," "Roomat," and "Booloowal." All other properties will go to form the second class. apresent a fiscal division, which was called "Mehal Murakeewal," from their principal village. There is also a small colony of Pinjor, about Pindee

resperity, by providing ready demand for the labor of their hands, and the produce of their land. There is hardly a village, which has not constructed sile), agriculture being cheap, and rain abundant (36 inches), the crops are quickly sown and harvested, and the leisure thus obtained, is turned to new modes

nd dry, prevails. A quarter of the area is composed of low "Rohee" tracts, which command pleuty of water, and 17 per cent is richly manured. Villages rowth, especially of cotton crops.

eep, and everywhere the springs are good. Then there are "Chumbs," or loamy reservoirs, which either catch the drainage, or are supplied by cuts from , the "Neelwah" Nullah, which seems specially adapted for affording water accommodation, not only from its many windings and channels, but from its

Pulkoo" at Sundwala, to water the gardens of Scalkote and Shahdura. The undertaking was successful for some years, and then neglected, a re-opened.

sight have done. The staple crops are Wheat 38, Rice 9, Gojee 15. Zubtee occupies a small area, and of this only 2 per cent is under Sugarcane, which so long iz, 26 and 27 mds. (Kucha) in watered, and 19 in unwatered land. In the third class, 32 per cent of the poorer crops are grown, owing to the land being high. ohar," "Kanpoor" and "Chuprar," but soon finds its way to Sealkote. The chief dealers are "Sohna," and "Jwahir," of Kanpoor; "Deala" of ent below district average; even now it is so quickly and cheaply brought into the market, that the producers in the irrigated tracts find themselves under-sold. In "Rungpoor," by Baba Sahib Sing of Cona; "Kotlee Lohar" by Sudda Sing Man; all of whom were Jagheerdars and collected Revenue by Kham system, Ingarcane, Rupces. 4-8, 5, and 7, with 1 R. for rent: two rates for cotton, Rs. 2-8 and Rs. 3-8, with 8 annas for rent, which rates are somewhat low. In aken from him and transferred to Raja Heera Sing, who resorted to the grain system.

righ in the 3rd, causing a balance of 726 in these two classes. On going through every village I find about 4 requiring abatement, the remainder equalization. ract more productive than the Bet in respect to irrigated lands; so I have adopted "Chahee" rates a little higher. The irrigated is about the same as by all the estimates including produce. In 2nd Class both Rate Jumma and estimates go to show no alteration is required. In the 1st Class full relief is

						(Sec	. I.)) Det	ail of	cul	ltivat	ted	arc	a	cl	ussi	fied i	n diff	erent	way	s.			(See	. II.) A į	gricu	ltural
		il N Ichal			MAL	GOOZAR	ee.	AREA.		นาเ	ated irriya	ted	c	rea liffe	rei		occu	pancie		2170	a una	ler pr	oduce		—	Di	TAIL	O.F
					Are	a actua	ily as	sessed.		exp per	ressec centa	d in ges.	ex	pre.	88C	d in tycs.	pre	ssed in centag	per- es.			tayes		In	use.	Out of		it for use.
Classes.	Khalsa.	Jagheer.	Total.	Culturable.	Lately aban- doned		Area now zz.	Total.	Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gellera.	Robee.	Liosnanee.	ba.	Proprietors.	Hereditary cul-	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value.	IV. Class Value.	Of old.	Lately made.	Of old.	No. requiring re-	Money required for repairs.
r	35	4	39	2,322	35	11,508	124	11,632	13,989	6	90	4	G. 21	174	2	20	59	26	15	11	G. 79	6	4	52	G. 32	8 1	12	
			Deta	l il of Co	1.9	Chahee Selabee Barane	е,	780 10,347 555								Non 	Reside Reside		30 1 1	7	Suga 70 4	rcane Wh Ric	eat,					
11	53	9	62	1,947	182	16,486	251	16,737	18,866	5	89	6	G. 21	9 3	36	24	55	28	17	L	50 Suga			92	G. 47	19	22 5	
			Deta	il of Co	 	Chahe Selabe Barane	е,	852 14,972 913						50			Reside -Reside		29 16	7 1	Cott Mele 32 4 11	on, on, Wh Ric Goj	eat, e,					
III	20	. <u> </u>	25	1,236	138	5,752	35	5,787	7,161	12	78	10	16	134	14	27	59	24	17	G. 24	48	19	8	56	G. 35	16	5	
				il of Co.		Chaho Selabe Barane	e, e,	717	a.		- W					Non	Reside	nt,	27 14	12 9 1	Sugr Cott Meio 26 5 12	on, on, Wl Ric Go	ieat,					
Toral,	108	18	126	5,505	355	33,746	410	34,156	40,016	6	89	5	26	13	39	28	56	27	17	G. 18	65	11	6	200	G. 114	43	39	2
Ţ,				il of Co	1.9{	Chahe Selabe Barane	ө, е, :	2,299 29,768							.	Non	Reside 1-Reside		30 14	5	52 3 8	on,	ieat, e, jee,					

REMA

This is a fine alluvial tract containing not only Villages affected by the action of the "Chenab," but all properties drawing advantage of moisture Flood & Alluvial areas marked off. - Owing to changes caused by the River, requiring frequent changes in the Government demand, I have had three divisions secure from damage. The limits of these are shown in the District and in the Village Maps.

Farying Features.—The Northern and the Southern portions present different aspects. The former is studded with Rajpoot villages, possesses superior dwindles down to a narrow strip liable to incondation, where the properties are smaller and occupied by Jats.

*Classification.—Three classes are required in this straggling Chukla. The lst class will comprise Sugar properties in the North, and all villages richly manured, or weak in population, or exposed to the river. The remainder will form the 2nd class.

*Caste of Proprietors.—The principal tribes consist of "Munbas" around "Chuprar," "Bajoo" (the same as in "Bujwant";) near "Punjgeraien;" "Awan" from

Condition of Villages.—The people are prosperous and contented; instances of distress are rare, occurring only in properties damaged by the river or otherwise the cheapest Bullocks, and Ploughs are most abundant; \(\frac{1}{2} \) more than needful for its full development.

Advantages of Pasture. - In respect of pasture this chukla is the best off in the District, for besides abundant grass in the uncultivated lands, which are kept fresh by cattle belonging to proprietors at a great distance.

Elements of Weakness .- Are seen in the character of the Tenures, in the population being small (438 souls to the square mile), and 44 per cent being occupied

Fertility.—The soil has superior advantages. It is a light clay, which when watered and manured gives a capital return, but if covered by sand near the river, abundance of manure, render the productive capacity of the villages worthy of special notice.

Command of water.—Besides the natural moisture which fertilizes 89 per cent of the area, there are many nullahs and brooks which benefit cultivation. The "Dhun of wealth to the sugar properties between "Gondul" and "Chuprar." The Wah enters the tract at "Durya Bidur," and by its flood fertilizes is all flooded over yearly.

Irrigation .- Irrigation from wells has been little resorted to, though the water is close to the surface, and wells cost only 80 Rs. During British rule 114 new Produce.—The crops are excellent, except in years of flood or heavy rains. The better crops of 1st and 2nd class value occupy 83 per cent of area, of which 18 and 12 per cent is sugarcane; wheat is the staple, and occupies full share of area, but in yield is below the average. Mukaie, melons, and 3 per cent Markets and Prices.—The chief places are "Chuprar," "Gondul," and "Kooloowal," whence produce is taken to Sealkote. Goor and wheat some-

Former Management.—There were 4 Talloquas here all held in jagir, viz: Chuprar Bala by Sahib Sing, (Oon); Bahadurpoor, by Sirdar Hurreesing (Goojranwala.)

In the three last Revenue was collected by Kham system, viz: River lands at 2-5ths for grain, and 5 Rs. Sugarcane, with 1 Rupee for rent.

5 Rs. Tobacco; 4 Rs. Cotton per Ghumao. The two last Talloquas were once farmed to General Avitabile, who fixed a money Settlement

Summary Settlement. - Is undoubtedly right. Balances never occurred till summut 1909, and then only nominal. Collections have been made with ease, but of 108 villa-New Settlement.—Owing to the Buranee area being small in extent and differing little in quality from "Silabee," I have rated them the same, and put uniform classes but a little higher in 1st, as being better off for rain. My rates give a Jumma below Summary Settlement in all 3 classes, which is alone. In the 2nd class the same Estimates show Summary Settlement to be a little high, which is confirmed by Chowdree. I shall make only I purpose to take off 11 per cent. yet keeping above my rates.

RESULT.—The result stands thus: Old jumma'Rs. 61,969: jumina new Rs. 59,607: decrease Rs. 2,362, or 4 per cent. The general impression was that the Settlement irrigation. Pressure has since been found in only one Brahmin village, where I have taken off Rs. 325, leaving proposed Jumma at 59,282, with

by the CHENAB River. the low Tract watered

Resources.			(Se	c. bg	III. ; of) Press Sumw	ure & ary S	work- ett.	(Section IV.)	Prop from 1	osed J the Es	umma timate	worke s,	ed out	((Sectio	n Y	V.) Fin	iancial	Resul	ts.
Wells. Number of Wells.	Number Ploug		No. of mehals	esecd	,1	Balances emit ted in St. 1909.	Tuc	unt of cavee nted.	stimates adop- son,	Rates w	orked or	ut on So	ils, &c.	ed therefrom w Settlement.	[n	creuse.	De	crease.	Net De	creasc.	umnia on assess-
In capital order. In good order.	Required according to average.	In existence.	Heavily.	Moderately.	No. of Villages.	Amount.	Up to St. 1,910	From St. 1,910 to 1,912.	Specification of Estimates ted for comparison,	Chahee.	Silabee.	Buranee.	Lately abandon-		1 No. of Mehals.		No. of melials.	Amount.	Amount.	Percenta	Rate of new J
Ou Khalsa a On Mates at	972 1 rea,	V. G. 1,748 1,748 9	14			Rupees	Rupces 	Rupees	Chowdree Est. Plough Est. Well Estimate. Produce Est. Revenue Rates, Summary Sett. Propd. Jumma	2 4 9 (In 4 4 5, 2 4 0, 2 11 6	2 4 9 15 Rs rigation 4 4 5 1 10 0	1 10 9 . Per l' 1 scarc 3 1 7	lough.	36,790 19,185		Rupees 2,642		3,009	Rupces		Rs. 1-15-9
On Khalsa ar On Matee area	1,309 en,	v. G		181	9	115			Chowdree Est. Plough Est. Weil Estimate, Produce Est. Revenue Rates Summary Sett Propd. Jumma	(1) 2 10 10 2 0 0 2 10 9	15 Ra rigatio 2 10 10 1 6 (s. per l n scare 113	Plough. Poly nee	30,606	15	2,672	21	4,351	1,249	4.0	Rs 1-70-11
On Khalsa are		542 542 10 552	8	6	6	•••	••		Chowdree Est. Plough Est. Well Est Produce Est. Revenue Rates Summary Sett Propd. Jumma	(In 15 2 1 10 0 1 15 c	15 R rigation 1 15 2 1 2 (1 15 6	s. per l n scarc 21 5 7)1 2 (Plough. ely nee	8,476	4	788	15	1,812	980	11.0	P. 1 5 6
On Khalsa ai	2,774	V. G. 4,42: 4,42: 13	7 38	35	35.	. 113	••	••	Chowdree Est. Plough Est Weil Estimate Produce Est Revenue Rate. Summary Settl Propd. Jumma	 				54,670 66,405 75,872 49,010 61,969	28	3 6,102				4.0	211 2

RKS

from this river, or from any of the Nullahs immediately flowing into it.

of area made out for Villages liable to such changes: -(1) lands subject to Increment and Decrement: (2) Lands apt to be flooded: (3) Lands altogether soil famous for the growth of sugar, has a denser population, and its lands are more highly cultivated, especially about "Gondul" and "Chuprar." The latter watered by streams, yielding better crops, or where "Rice" and "Dofasli" prevail. The 3rd class will comprise poorer properties damaged by sandy deposits, 'Durva Bidar' to "Kooloowal," and "Goornun" from "Kooloowal" southwards. The central estates belong to miscellaneous communities of "Rajpoots" and Jats. of feeble capacity. On the whole, I perceive visible signs of improvement in many places. Agriculture is not expensive, the land easily tilled, with even and green by natural moisture, there are islands recently reclaimed from the river, which are thickly covered with pasture, and in certain seasons occupied by tenants, many of whom live either across the river, or beyond the Jummoo boundary. Although the proprietors are few, they are first rate agriculturists, it is less fertile, though still giving good crops. 39 per cent is "Doshahee" and 13 per cent "Rohee." To the north of Sealkote road, the superior tillage and the

Nalah" runs down the whole tract, but ere reaching the "Chenab" in "Kooloowal," spends itself in irrigating the countries south of "Gondul," and is a mind the villages between it and the river. So with these two "Nullahs" and the low bank of the "Chenab," the whole country from "Zindah" to "Majrah"

ones have been made.

per cent is under "Zubti." Much Sugarcane is grown and of excellent quality. "Gondul," Rudgal," and Chuprar are famous for goor. In 2nd and 3rd Classes 16 rice are also grown.

time go by boat to Mooltan. River exportation is on the increase. Wheat used to sell at about 5 per cent below the average, but being cheaply grown, is

The first formed part of the Jummoo dominions. Gondul was held by Ameer Sing (Munhyaleea); and Kooloowal by Sirdar Jodh Sing (Muzeerahadea.) Sometimes in the Vela at 1rd for grain and 3 Rs. cotton, with 8 annas for rent. For lands away from River at 1/2 for grain, and zubtee at 7 Rs. Sugarcane; for 5 years, but which broke down every where, and induced Runjeet Sing to take away the farm and give it to Raja Heera Sing, who went back to grain payment. ges about 1rd require to be altered. The Tehsildar thinks "Jumna will do," as they have much land capable of being reclaimed, and Sugarcane can be grown cheaply. rates on Ploughs for all 3 classes. The Rev. rates have been selected after comparison with those of "Goojrat" and "Phalcean." About the same in 2nd and 3rd certainly low. In the 1st however, I see no necessity to reduce or take the increase recommended by Plough or Produce estimate. I therefore leave well a small reduction. In 3rd class most of the Estimates call for relief, and as the villages are weak, with a large tenant population, and exposed to the river

would be raised, but when prices are so low, I consider this impolitic, in a tract with a weak population. I wish also to encourage the extension of well rate on Cultivation, I-II-5. Beyond this the Settlement works capitally, and no change is required.

Chukla BET: Purgunah SUMRYAL: situated in the

	2016	als.		MA	LGO0ZA	RKE	AREA.				and	1	liff	u ne 21en	t			fereni	Area	ı und	er produ	ce			DE	LIAT
				Are	en actua	illy a	seised		ex	presse	nted d in ages.	ex	pre	sed		press	oancies ed in p ntages.	ex- er-	exp	resse centu	d in pogges.		In u	se.	use.	Fit
Khalsa.	Jagheer.	Total.	Culturable.	Lately abandoned.	Kinalsa area.	Area now resumed.		Total Malgoozaree.	Imigated	Silalwe.	Buranee.	Goliera.	1 Rohee.	Doshahee.	., I	Proprietors.	Hereditary cul-	Tenants at will.	I Class value.	II. Class value.	III. class value.	ĝ	Of old.	Lately made.	Recently.	No. requiring repairs.
15			4,652 iil of C		(Chal	nee,	245 4.717 188	9,994	5	91	4	10		ს 6		67 Resider n-Resid		B. 16 28 4	B. 8 1 5 1	80 Sug Cot: Mel 67 10	arcane, ton,		•••	12 4	,	•••

RE!

This tract contains only 15 villages along the river bank, being a continuation of the Bat in Purgunnah Murakeewal. It is certainly inferior in fertili have been recovered, which in Sikh times were hunting grounds, but are now being brought aithough very slowly, under cultivation.

Caste of Proprietors. -- There is a colony of (Bagree) Juts about Rundheer, which is the only old village, miscellaneous Jats settlers occupy the remaini

Condition of villages. -The people, as cultivators are lazy and worthless; some of them (Behroopees) by caste, are remnants of a vagrant race, who settled he looking properties. Rundheer is hopelessly broken down. One Estate in which they are joint proprietors with Husenpoor, althou

Elements of Weakness. - Throughout the tract much land is lying untouched, partly from its having no value, partly from the want of population,

Pertility—Although land is moist and well watered, the constant exposure to invasion and the risk of sandy deposits render it of no great value enabling Kothyala, Bukuryalee, and Kotla Chusty to produce even a Dofusice crop. The fall of rain is good, 30 inches in the year. We

Produce.—Produce is rather b low the average, a large area of 88 per cent. is under 1st and 2nd class orders of value, but the yield is not great, there being for this they grow 10 per cent Mukai, and 1 per cent line with 67 per cent. Wheat forms their staple crop, the yield of Wheat is good, estimat

Market .- There are no large villages possessing shops, except perhaps Rundeer. Produce is bought and taken to Sumryal or Scalkote; sometimes the who

Former Management.—Since its reclamation the villages have either belonged to Jagheers on this, or on the opposite bank of the river. No money settleme per cotton; but in higher and better lands @ (wo-fifths grain, and 7 Rs, for Sugarcane, and 4 Rs. for cotton per Ghumao, deducting

Summary Settlement.—As no classes are required here, I have adopted rates for 3 soils keeping "Silabee" separate from "Chahee" and Buranee". I consider and "Buranee" are less productive, the revenue rates must be fixed lower. The Jumma deduced shews Summary settlement to be high them a low Jumma, so I have fixed the new assessment below rates.

RESULT. The result stands thus, Old Jamua 9.089 Rs. New Jumina 7,128 Rs. Reduction 1961, Rs., or 21 per cent with rate on cultivation 1-4-11. Jwahir Munl of Wuzeerabad; Rhundoer Khas to Thakoor Dass of Wuzeerabad; Rusenpoor Rundheer to Loth conjointly; Jun.alpoor to Chowdr

low Tract watered by the "Chenab" river.

ral Reso	urces.	-	(Sec.	III.) Press g of Sumi	sare & work- nary Sett.	(Section 1V.)	Proposed from the I	Jumma Stimates.	worked	out	(Sectio	n V.) Fins	ncial I	lesults.
Number of Wells.	Number Ploughs.	of	No. of Mehals assessed.	Balances remitted in St. 1909.	Amount of Tuccanee granted.	Estimates adopted		worked or soils, &c.	ut on	thereform and tlement.	Increase.	Decrease.	Net D	ecrcase
In capital order. In good order. In bad order.	Required according to average.		Heavily. Moderately. Liobily.	No. of Villages.	Up to St. 1,910. From St. 1,910 to 1,912.	Specification of Est for comparison.	Chahee.	Silabee. Buranee.	Lately abandoned.	Jumma deduced therefor that of new Settlement.	No. of Mehals. Amount.	Ne of Mehals. Amount.	Amount.	Percentages.
	445 51	11	B. 8 4	Rupees B. 2,365	Rupces Rupees	Chowdree Est. Plough Est Well Estimate			o Plough.	6,937 7,665 	5 392	9 2,394	Rupees	Rupees
On Khalse On Mafee Tot	area,	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		165 in	St. 1907 St. 1908	Summary Sett Propd. Jumma Finally	2 5 91	11 7 3 3 A. D. '58-5	4	9,089 7,128 <i>Nil</i> .	Decrease	in '58-59 l Relief,	1,961	21.0'

IRKS.

aving been reclaimed only within the last 30 years. The main channel of the Chenab having formed along the Goojerat bank, new lands, and island

roperties.

ttracted by the abundance of grass and Tamarisk, of which they make rope and baskets for sale. Bukryalee and Kothyala are the only two healthy need moistland, newly recovered from the river, they leave uncultivated.

er cent of area is under Tenant cultivation, generally a sign of weakness.

To shakee, the prevailing soil, is pretty fair, but little manured. 3 nullahs fed chiefly by the Chenab keep it moist, of these the "Wah" loss most good renot required, so there is little irrigated land.

much sand in the soil. Zubtee consists of 8 per cent and only 1 per cent is under Sugarcane. For the same reason, Cotton does not flourish, but to make up a from 20 to 23 maunds (Kutcha) per acre; but I consider this a high average.

de merchants from Wuzeerabad buy Wheat, Goor, and Flax which they send by boat to Mooltan.

as been fixed. The revenue was always collected "Kham" @ 4rd or 4th rates for "Vela" or new land, with a rate of 5 Rs. for Sugarcane, and 4 Rs. s. and 8 annas respectively for rent; which clearly indicates that these river villages were looked upon us of little fertility, even during Sikh rule.

ne tract to be not quite so good, and yet of similar capacity as the 2nd Class Villages of "Bet" Marakeewal. "Chahee" I shall rate the same, but as "Silabee", which is further confirmed by Chowdree and plough estimates, though not by produce estimate. Considering the condition of the people, I feel it right to give

ome of the Jummas were not taken up, 5 estates were farmed with the sanction of the Financial Commissioner, viz: Bahroopgurh and Hossenpoor to lahomed Khan of Jelalpoor in Goojerat. Since which arrangement the settlement is working well, and no further changes have been required.

Chukla VELA: Purgunah SUMRYAL:

	Т	0.77		r			(Sect	ion I.)	 Detail	of cul	tivated	ar	ea	cla	ıssi	Ae	d i	11 (liff	erent	. W.	ays.	•		(8	Sect	ion	II	.) A	gricu	tur	al I	csour	ccs.
	N ₂		E-)F		М	ALC	3 0 Q Ź A	REE	ARE	۸. ۲	ed &	gated	tages.	a	liffe	una eren	t	dif	ea un Ferent	uc.	un		pro-		D				WEL	LS.		F	MBEF
j	41	41	LO	,	-		Ar	rea a ctud	ally as	sessed.		Irrigal	unirrigated	percentages.	Soi	ls i	expi n p	rcs- er-	exp	panc ressec centa	l in	*ed	in	epres- yer- ges.	us:		Or oj us	f		t for use.		70. oj Vells	Pr	of ougn
- 5		_ 	1	_			-uo	Ci	iltivat	ed.	zaree		ſ					rba.		cul-	will.	i i	ije.	due.		-			-a. c	red	der.	<u></u>	ord-	D.
Classes.	Khalsa.	Jacheer	6142110011	Total.		Culturable.	Lately abandon-ed.	Khalsa arca.	Area now resumed.	Total.	Total Malgoozaree.	Irrigated	Silabee.	Buranee.	Gohera.	Robee.	Doshahee.	Meyra & Tibba	Proprietors.	Hereditary tivators.	Tenants at v	1. Class value.	II. Class value.	. IV. Class value.	Of old.	Lately made.	Of old.	Recently	No. requiring re-	Money required for repairs.	In capital order.	In good order.	Required accord-	- i - j - j - j - j - j - j - j - j - j
or (Oothar.) I	14		1				162 Col.	Sile	ahee.	5,879 3,675 1,296 908	9,857	G 61	1	17	13	12		R	esi	dent	 ₂₈	14 4 8	Sug Cot 12 10 5	garcai ton, Whes Rice, Muks	iie, 1.t, 1.i,		24	•••	4			alsa fee	area, do.,	6:
-	17		3		•		390 Col.	3,403 { Cha Sila Bur	hee.	3,412 1,388 1,445 579		4()42	18	14	15	100 E	E	lesi			9 2 5	G 71 Su Co 56 5	11 Ba 16, 2 garca tton, Whea Rice, Muka 10 Ba 5	39 ne, at, rley,	38	13		1			fee	area, do.,	V 2' 2' 3;
Total.	31	4	4	35			552 of Col	17 01110	hee.	9,291 5,063 2,741 1,487		5	330	17	14	12			esi	dent	,28	3 7 	Su Co 57	garea tton, Whe Rice, Muk	at,		37		5	•••			. 1230	V. 89

REM

This is a small tract partly high, partly low, situated between the "Aik" Nullah, and the "Wah" Nullah. The two divisions are clearly marked "Oothar") division; that to the North of the "Pulkoo" (called in contradistinction Hethar) is a poor lowland tract, in many parts sandy, and everywl Classification.—There being a marked difference in the characteristics of the two divisions, I have grouped the villages into 2 classes. Those in the hig of the lowlands will form the 2nd class.

Castes of Proprietors.—The southern and better class of estates belong mearly entirely to Goomun Juts, the lowlands to "Behroopees," and vagable Condition of people.—As may be supposed the Jut villagers have some pretention to be considered cultivators, but they are one and all much depress owners a needy and thriftless band, who live as much by the sale of thatching-grass, baskets as by agriculture.

Elements of Weakness.—Population is scanty, (397 souls to the cultivated square mile). The number of ploughs also shows a deficiency of nearly 1 seen in 6 per cent of the cultivated land lying abandoned, and only 1 of the cultivable surface being now under plough.

Fertility.—Inferiority of soil is the prominent feature in both divisions, for as in the high tract it is naturally dry, requiring much labour and capital, so grass, which impedes proper tillage. The 30 per cent. of 4th class soil is very poor.

Command of Water.—The only remedy for this is water. With regard to rain no complaint can be made, the fall being 30 inches in the year; with regard not irrigation, while the third is of uncertain benefit to a few estates of the 2nd class, for this reason, that the supply of water depe cultivation of rice, and if properly supplied with water, are a great resource to proprietors, otherwise poor, but if the supply fail, a only cost 100 Rs. to construct, but the springs are not good. Efforts have been made to take full advantage of this means of irr

Produce.—The better sort of crops occupy the larger extent of area, and even 14 per cent., is under Zubtee, but in quality and yield they are about cent. The yield of Wheat is estimated @ 20 maunds (Kucha), for watered, and 13 maunds for unwatered land. Sugarcane is of a very poor k

Markets,- The only village of note in the tract is "Kopra." Produce is bought up by the dealers from "Sumryal," or "Sohdura," sometimes lately

Former Management.—These villages were mostly included in the two Talloquas of "Sumryal" and "Koprah." Both were held in Jagheer, the latter fixed a money Settlement for five years, which fairly broke down, and caused so much distress, that Rajah Suchet Sing, could a Sugarcane, with 1 rupes rent, and 3 rupees cotton with 8 annas rent. In lowlands one-third and one-fourth for grain, and estimation the "Vela" was held.

Summary Settlement. - Is felt to be very high. Collections are reported difficult, leaving balances of Rupees 1,090. I have gone over their area, and affairs,

New Settlement.—With a view to give full relief, I have adopted varying rates for both plough and well estimates, and there being little difference between rain. As respects the 1st class, I have adopted similar rates taking also Bet Sumryal as my guide. The "Chahee' being equal to "Settlement.—With a view to give relief. In the 2nd class, I have adopted light rates to give relief.

RESULT.-The result will stund thus:-Old jumma Rupees 15,830; new jumma rupees 12,619; Decrease rupees 3,211, or 20 per cent. with rate on area

situated in the Low Tract watered by the "Chenab" River.

(Se	ii S	01	ī l	II.) Pre ummary	ssure & Settler	work- ment.	(Section IV.) Pr	oposed the E	Jumma stimates	worke i.	d out fi	om		(Sec	tion	V.) Éin:	ancial H	lesul	ls.	
Io. IEI ASS	IA: SE8	Ls s-	RE 1	ALANCE MITTED IN St. 1909.	Amou Tucc gran		Specification of Estimates a-	Ran	es wort Soils	KED OU	T ON	l therefrom, Settlement.	Ιn	CREASE.	DEG	CREASE.	Net Deor		ma on asses-	
Moderne	T. C. C.	Lightly.	No. of Villages.	Amount.	Up to St. 1910.	From St. 1910 to St. 1912.	DOPTED FOR COMPARI- SON.	Chahee.	Silabee,	Buranee.	Lately abandon- ed.	and	No. of Mehals.	Amount.	No. of Mehals.	Amount.	Amount.	Percentage.	Rate of new Jumma on	sed area.
3.	4			Rupecs.	Rupees.	Rupees.	Chowdree Est Plough Estimate, Well Estimate, Produce Est., Revenue Rates, Summary Sett., Proposed Jumma,	1 11 0 @ @ 2 4 8 2 0 0	15 Rs. 40 Rs. 1 0 0	0 13 6 per pl per w 1 2 4	ough, ell, 0 8 0	8,075 8,315 9,885 11,158	4	Kupees 457	11		Rupees.	Rs.		
3	5	3		249	30	•••	Chowdree Est., Plough Estimate, Produce Est , Revenue Rates, Summary Sett Proposed Jumma	@ 0 1 14 11 1 12 (2 6 10	12 Rs. 35 Rs. 0 10 (0 13 9 per p per w 0 12 9 0 10 10 0 13 1	lough, rell, 5; 00 ,4 (5,225 8,324 5,464 4,974 3,781 5,420 8,513		374	12	2,287	1,907	33-0	00	8 3
7	9	5		B. 1,090	230	330	Chowdree Est Plough Estimate, Well Estimate, Produce Est Revenue Rates, Summary Sett., Proposed Jumma Finally revised in		1858-59			13,300 11,639 15,349 16,139 13,419 15,830 12,61 (Nil.)	0 9 2 4 0 9			4,29				4 6

RKS.

n intermediate Nullah called "Pulkoo." Eath divisions are equally wild, bleak and unfertile; the Southern portion represents the high, (locally called overed with long grass. It has evidently at no distant period been reclaimed from the river, and has thus received its local name of "Vela".

r southern division, being older and of a better stamp, the land better cultivated, and the irrigation more profitable, are placed in the 1st class, while those

ettlers.

nd I could find nothing to indicate even ordinary prosperity. As for the miscellaneous settlers, their villages are small and recently built, and their nother sign of weakness is 34 per cent. of the area being under Tenants, 10 per cent of whom in the 2nd class are non-residents. The result of this is

he lowlands which were once alluvial, (the soil formerly productive,) has owing to the river having receded, become dry, sandy, and intermixed with thick

treams, there are three, the "Pulkoo," the "Wah," and the "Aik." The first runs in a deep channel, and is useless, the second imparts moisture, but a the requirements of estates in the Eykwala tract higher up, who are apt to embank it. These lands on either side of this Nullah are set apart for the utes arise which lead to much expense and distress. Irrigation from wells is more certain, half of the area being watered from this source. The wells ion, as is seen from 99 new wells having been made.

corst in the District, as the grain and Zubtec rates taken by the Sikhs, and quoted below, clearly show. Wheat and Mukaie are the staple, and Rice 5 per nd cotton is not much better.

Vuzeerabad Merchants, who, export it by boat to Mooltan. Wheat being of an inferior kind fetches 2 or 3 per cent. below District average.

Bala Sing Cheema," and the former for two generations by the family of "Sirdar Juggut Sing." They were then farmed to General Avitabile, who estore it by having recourse to a grain system, when the old rates were resorted to, thus: — In uplands two-fifths for grain, and for zubtee @ 6 Rs. ubtee @ 4 rupees sugarcane and 1 rupee for rent, and 2 rupees for cotton, and 8 annas for rent, half rates were never taken, which shows, in what low

nd 17 estates over-assessed. The Tehseeldar urges liberal relief, especially in the lowlands which have suffered since the fall in prices.

Silabee" and "Buranee," I have rated them the same. I consider the tract of similar capacity to the Bet of Phaleean in Goojrat, except that it has more ee" can bear a rate of 2 Rupees. The revenue rate jumma agrees with the produce estimate in showing Summary Settlement to be too high. The well stes, and as all the estimates show over-assessment, and the "Plough" and "Produce" both come out low, I have resolved to assess below rates, so as to

Chukla DEGKUNDEE: Purgunah ZUFURWAL:

			Vo. o als.				(\$	ection_	I.) De	tail	of o	eultiv	vated	la	rea	cla	rssified	in di	fferei	it v	ays.			(Se	c. I	I.) A	gric	ult
					Ma	LGO0ZA	REE	AREA.			gated nirrig			ea diffe	ren			nder di oancies		Are	a und	ler pr	oduce per-	_		DE	TAIL	. OI
					Ar	ea actua	ally a	ssessed		exp	presse recent	ed in	ea	pres cent	sea	l in	presse	ed in p ntages.	oer-		cente		pii	In a	use.	(rut of use.	Fi.	t fo
Classes.	Khalsa.	1 Jagheer.	Total.	Culturable,	Lately abandoned.	Khalsa area.	Area now resumed.		Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gohera.	, Mohee.	- 1.	ba.	Proprietors.	Hereditary cultivators.	Tenants at will.	I. Class value.	II. Class value.	III. Class value.	IV. Class value,	Of old.	1 Lately made	Of old.	No. requiring re-	Money required
I.	38	4		1,029 ail of 6		(Chal	hee,	3,222 6,530 2,014		28	54	19	G. 27	19	28	23 No	83 Resider on-Resid	ont, dent,	8	G. 15 10 5	Sug	arca ton,	10 ne, eat, Barlo	у,	21	.0	10	•••
1.	38	8		1,219		f Chah	ee,	3,610 4,068 4,082	13,179	30	35	35	G. 21	263	31	22 No	77 Residen n-Resid		15 8	G. 13 9 3	Sug Cot 48	arcar ton, Wh	ne,	199 1ar,	2	8	4	•••
II.	15	6		426	1	4,417 Chahe Selabe Baran	ee, ee,	296 2,947 1,345	5,091	6	64	30	18	201		F	66 Residen n-Resid		18 16 18	G. 12 8 4	Cott	arcar ton, Who	ne,			1	2	
LOTAL.	91			2,674 il of Co	1	27,072 Chahe Selabe Barane	e, e,	28,126 7,022 13,548 7,44 <i>i</i>	31,328	25	49	26	22	2 į 3	0 ;	- 13	78 csiden		14 12 10	9 4	Suga Cotta	arcan an, whea	at,		239	Э. 	16	•••

This Clukis comprises the country included in the Dog Valley, and next to Aikwala is the richest tract in the District. It divides Zuffurwal into Chief Characteristics.—Its principal feature is the Dog stream which rises in the Jummoo territory; being joined by several hill torrents, and constant have. I have seen its flaches schnetimes pouring down, forming a channel even a mile in width.

Liability of the Dig to cit were Character.—Constantly bursting its banks and cutting new channels, the Dog has within the last 10 years left its old an island tract which contains the lands of 15 Villages.

A new encroachment.—The Dog has lately made a serious consequence of the receding of the waters, the villages on the right alone of the old claumel from Titarpoor to Shugada, as me stress on the circumstance as is donathment on some 5 villages between itself and the small Nallah Multion, which joins swamped Sydnelial, and forcing itself through Baippur, Buileal, Plante-Boencean and Zoffurwal, emptical itself into its old cate of Proprietors.—The yoldges are worted by 5 tribes, bere damage has been done by the Bog. The villages are large and capitally cultitated.

Caste of Proprietors.—The people are well to de, except the seed along has been done by the Bog. The villages are large and capitally cultitated.

of the band is under Proprietory.—Except in 3rd class, where 3s per cent, is under tenants, and 18 per cent, of these are for the surface, but they are required only for the late of first-tate productive over, the greater part consisting of a fine Silaleva and the surface, but they are required only for the late of the proprietor of the surface in the surface in the surface of the beg, there are two Nuclear Creations in the second proprietor of the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surface in the surf

Tract in the "DEG" valley. low

al Resources.	(Sec. III.) Presing of Sum	snre & work- mary Sett.		Proposed Jumma from the Estimates.	worked out	(Section V.) Fin	ancial Results.
Number of Ploughs. Number of Ploughs.	So of Welfall Bakinces remitted in St. 1909.		imates adopted	Rates worked ou Soils, &c.	u u u thereform and lement.	Increase. Decrease.	Net Decrease.
In capital order. In good order. In bad order. Required accord. Ing to average. In existence.	Heavily. I Moderately. Lightly. No. of Villages.	Up to St. 1,910. From St. 1,910 to 1,912.	Specification of Estimates adopted for comparison.	Chahee, Silabee. Buranee.		No. of Mehals. Amount. No. of Mehals. Amount.	Amount, Percentages.
	Rupees	Rupees Rupees	1	R.A.P.R.A.P.R.A.P.	1 1	Rupees Rupees	Rupees Rupees
1,202 V G. 1,807 1 Khalsa area, 1,807 1 Mafee area, 178	12 10 16	•••	Plough Est Well Estimate, Produce Est Revenue Rates.	4 3 72 14 92 112 3 4 02 4 01 10 0 3 10 112 9 4 1 13 5	lough, 31,743 Vell. 25,178 34,985 1 0 0 26,718	34 2,521 7 1,476	(Increase.)
Total, 1,985 G. 1,458 R Khalsa area, 1,458 Mafee area, 49 Total, 1,507	12 ₁₆ to 177	360	Plough Est Well Estimate, Produce rist Revenue Rates.	2 3 81 10 01 110 @ 15 Rs. per P' @ 40 Rs. per W 3 11 42 11 21 13 8 2 12 02 0 01 6 0 2 11 91 15 61 5 10 	lough. 21,825 ell, 21,896 31,612 1 0 0 23,474	14 834 2C 3,863	(Decrease) 2,288 9.0
466 408 Khalsa area, 408 Mafee area, 22	4 4 8		Plough Est. well Estimate, Produce Est	2 0 91 7 6014 7 @ 12 Bs. Per Pl @ 35 Rs. Per W 2 9 41 9 7/1 2 4 2 4 01 8 01 0 0 2 0 71 7 4014 3	ough. 4,916 ell. 6,478 7,539	8 696 11 1,541	(Decrease.) 659 11:0
Total, 430 V. G. 3,675 Khalsa area, 3,675 Mafee area, 249	28 30 34 177	360	Chowdree Est, Plough Est., Well Est., Produce Est. Revenue Rates. Summary Sott Propd. Jumma.		73,136 56,696 51,301 50,355 [6 4,051 48 6,860 Decrease in '58-59	(Decrease.) 54 2 0 7 1,732 5 5 6 7
Total, 3,922				finally revised A. D.	58-59, 48,623	Total Relief,	2,678 50 3

KS.

divisions, forming two distinct Zones of fertility on either side of it. iving the drainage of the country on either slope, it flows with force and rapidity over a bed of shifting sand, and having no high banks, it creates

by Doolum and Seehowal, and taken advantage of a bend at Kung to flow in a narrower channel, past Hunglee, Juhoor, and Jaisteewala, forming

plain of their lands getting drier every year. I believe this to a certain extent, but the superb appearance of the crops prevents my laying the ility, which an approach to the cultivated lands near the homesteads soon removes.

It Hunglee. Bursting its banks below Ishmaelpoor, it has deteriorated the lands of Deolee and Jundeala, nearly devastated Bagul and Tera, mel by the Mulwan junction. The injury has been serious, and its future course must be carefully watched.

Izada, Kalon near Sechowal and Doolum, and 5 Huree villages near Throh. In the north they are Rajpoots, in the South they are sturdy Jats. Unation is above the average, particularly in 1st and 2nd classes, it will be seen that they have 4th more ploughs than are actually required. Most residents. The smaller villages near the border are dependent on emigrant Cultivators from across the frontier. ding capital crops of wheat and Sugarcane: 22 per cent of the area is richly manured. Wells are cheap, costing only 80 Rs. water being close to more saudy, 30 per cent, being of the worst kind, but in the 1st and 2nd Classes nearly 4 of the area is irrigated.

The other is the "Subzkote Nullah," which has water for a good part of the year, flows by Nogran, and Chuck Najoo to Subzkote; Inctive The Deg being a terrent, has little water in it for five months of the year, its full flow being dependent on the rains, which fall in the Hills above. Sugarcane of noted quality, wheat and Sugarcane are the staple crops, the former is rated by Chowdree at 33 maunds Kucha for irrigated, 23 for howal, and Throh specially, produce Sugarcane in abundance, equalled only by some estates in Durp, or a few of the richer propries near

b" are made in nearly every Village, and are in cager demand, but it is only at Zuffurwal, Jundyala Bujapoor, Doolum and Throh where pans dyala, Kala of Throh, Thakour of Shuzada, Poonco and Urjun of Hunjlee. The price of wheat ranges about the average, viz: 1 per cent above in

val, which were managed by Fuquer Azeozoodeen, in all of which the revenue was collected Kham, viz: @ ½ for grain in the richer, and two fifths in the 1 6 to 7: average 4 to 6: poor 3 to §, Lower rates prevailed in "Dougul" or the Rajpoot villages, and higher ones in the richer Jut properties of the South, wn for superiority of soil, tillage, means, and perhaps special advantages derived from the Deg river. The 3rd class will contain ill-conditioned properties comprise the remainder.

rs. Tebseeldar says, the settlement is fair on the whole, but great unevenness prevails, and he advises a decrease. The seasons have been good up to

re rain, more population, and cheaper agriculture, and though it has disturbing elements. I think it can bear higher assessment than the Deg-kundee tranee". The new rates show Summary Settlement to be light enough as a whole. In the first class, they show Summary Settlement too low Produce s for a decrease, but I only find a slight change requisite. In the 3rd class, I place needy properties, exposed to encroachments, so that although rates

changes in the river during a year of excessive flood, which has resulted in actual damage to some villages, and partly owing to a season of murrain which taking up the inquiry on the spot, was able to satisfy myself. I found it proper to take off another 1,732, which leaves proposed Jama 48,623 with other Chuklas, but a feeling of discontent is abroad which must be watched, and liberally dealt with, and if further damage be done by the Deg instant

Degkundec. Pergunnah Hur-do-Killa: Chukla

										VII	41 EA	i (t	1	17	-	a ar ar a	υ,	i erş	248	. 81.44		ER U			N. I		12 o
		al No Ichal				(Se	c. I) De	tail o	f en	Itiva	ried	are	a	class	ified	in dis	crent	way	s.			(Sec	. 11.		٠.	ultur
	ρ.	ienai	ŏ.		Mai	LGUOZAI	EEE .	AREA.			ated			ea u	nder ent	Area	under d	ifferent	Are	a und	er pre	duce			Di	TAI	L OF
					Are	a actua	illy as	sessed.	6	eap	iri iyo resse centa	d in	kine exp	ls oj u est	f soils sed in tayes.	pre	pancies essed in contage	per-		r e sseo		per-	In	use.	Out of	1886.	Fit fo use.
Classes	Khalsa.	Jagheer.	Total.	Culturable.	Lately aban-		Area now resumed.	Total.	Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gobera	Deshalite.	ba. ba.	Proprietors.	Hereditary cultivators.	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value,	IV. Class Value.	Of old.	Lately made.	Of old.	Recently.	pairs Money required
1.	20	1	21	598	52	9,286	1.	9,444 	10,095	B. 7	58	35	11 3	1 4		78 Reside		16		65 Sugai	reame	;	66	16	66) 6	;ı
	~ ~		Deta	cit of Co	2.9 }	Selaber Barane	e,	5,501					_			-Reside		4		8 5	When Rice, Muka 5 Br		r,			_ -	
II.	43	6	49	489	} 2 117	 11,680 	414	12,124	12,720	B 10	58	82	G. 14 t	0 .sp	В, 37	82	_ 11	9 ~]	G. 13 8	58 Suga	15		90	16	51	2	۱ŏ
			Dete	il of Ca	1.9	Chahe Selabe Barane	e,	7,045						-	Non	Reside	nt,	17 3	4	Cott 49 \	on, Whea Rice, 7 B						
111.	30	9	39	2,189	110	8,471	442	8,913	11,200	24	45	31	15 2	4 30	33	74	9	17	G. 13	 ~	17		120	6	30	: اد	30
_			Dete	til of Co	01. 9	Chahe Selabe Baran	е,	4,066			Á	12		5000	Non	Reside	ent,	18	5	Suga Cot 45 W 4 R	ton, Vheat lice,						
IV.	23	4	27	4,84	7 410	7,057	375	7,432	12,688	G. 65	13	22	167)). (0) (4)	6	64	19	B.	B. 5	G. 73	ست وسر	12	155	83	16		37 .
			Det	ail of C	01. 9	Chahe Selabe Barane	е,	5,102 930 379			d						Resident Resident		1 2	Cotto	Who Rice	eat,	 				
Total,	116	20	135	8,11	0 689	} 36,494 	1419	37,913	46,712	24	46	50	(1	8 32	27	G. 75	11	14	12	62	12	14	431	G. 121	163	, , l	73
			Det	il of C	oz. 9 {	Chahee Salabee Barane	в	17,572				6454		97			esident, tesident		4	Cot		at,					

Low tract in the Deg Valley.

Resources.	(Sec. 111.) Pressure & wo ing of Summary Sett.	ork- (Section IV.	Proposed Jumma worked out from the Estimates,	(Section V.) Fi	nancial Results
Number of Number of Ploughs.	Balance: Amount remitted Tuccave in St. 1909.	of s	1	Increase. Decrease	
In good order. In bad order. Required accord. ing to average. In existence.	Hearity. Moverately. Lighty. No. of Villages. Ametint. Up to St. 1,910	to 1,91 Specificat dopted		No. of Mehals. Amount. No. of mehals. Amount.	Amount. Percentage.
n Khalsa area, n Mafee area, Total, 1,032 75 1,107		Chowdree Est. Plough Est. Well Estimate. Produce Est. Revenue Rates	R. A. P., R. A. P., R. A. P. A. P. Rupees. 3. 4. 12. 4. 2. 1. 10. 6	Rupees Rupee	S 6,786 25 0
1,221 1,195 2 Khalsa area, 1,195 132 Mafee area, 132 Total, 1,327	28,0 ,	Plough Est, Well Estimate, Produce Est, Revenue Rates.	2 8 21 9 61 4 1 20,190 3 15 Rs. per Plough. 40 Rs. per Well, 12 41 12 31 6 10 22,968 212 0,112 (1 6 0 1 0 0 22,225 214 7 1 13 8 1 7 3 23,565 18,988	11 1,193 36 6,458	4,577 20.0
904 VB. 1 658 2 Khalsa area, 658 Mafee area, 189	B ₂₁ 8 1 711 7	Plough Est., Well Est., Produce Est. Revenue Rates	12 14 6 11 7 1 4 4 12,965 9,707 9 35 Rs. per Plough. 10,215 13 9 1 16 14 9 12,830 2 14 6 1 8 4 3 9 14,635 11,260 12,672 12,660 12,672 12,672 12,672 14,635 11,260	7 1,043 31 4,968	3,375 26.0
Khalsa area, 651 Mafee area, 148	3 1 4 1 1,029 180 48	Plough Est., 85 Well Estimate,	114 0 010 0 11,450 ② 15 per Plough. ② 40 per Plough. 11,232 2 4 7 012 2 13,985 114 0 010 0010 0 11,456 3 4 6 1 1 7 20,060 13,246	1 100 21 7,55	3 6,820 34.0
3,861 3,535 8	B. 228 : 3,690 180 8	Chowdree Est. Plough Est. Well Estimate, Produce Est Revenue Rates, Summary Sett.	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	20 2,787 26,55	8 21,558 25.0
m Mafee area, 544 Total, 4,079		Propd. Jumma,	Finally revised A. D. '58-59. 55,852		1 4 1 1 1 1 1

villages in any way affected by the action of the Deg.

nstantly shifting its channel, now devastating whole villages, now leaving them devoid of even ordinary inundations. Its course is never the same for two ty leaves a deposit of valuable earth, which next year may be turned into a sandy waste.

pplied irrigation to the Southern villages of that Purgunnah, and afterwards dividing into three, flowed through Shaderah and Shakopoora, under the names

sen descreted, and the Deg entering Pustcor to the East of it makes a sharp turn between Paira and Boodha, flowing on past Bharung as usual till it comes authwards as far as Gullokee, and thence the spent waters proceed by a tortuous course into Goojranwalla district. The result of this was that the Dhodha

nction to an outlay of Rs. 1,000, to re-open it. He superintended the operation himself, but the work proved unsuccessful, owing to the difficulty of meeting so ade a fresh invasion of the bend above Bhoodha. The flooded stream burst over the bank, devastated Boodha, swamped the low lands of Sadawalee, Bhootta,

arowal estates must suffer, while, if the Killa Sobha Sing branch be deserted, the interests of this district are affected. Nothing short of some remedy

nt limit, are imperative, and this new principle has already been acted upon.
lonies. viz:—Hoondul near Killa Sobha Sing; Bajwa near Bharung and Choohur Moonda; Dheensa Sokunvind and Jujjeh near Khan Jujjeh.
or. Many have been much injured by Deg encroachments, the people are disheartened and often without means, white here and there the effects of Murrain

oded, and only occasionally deteriorated by sandy deposits. In some places, such as within the last 5 years given to about 10 villages near at the country assumes more the aspect of "Kalar."—the soil, being low impregnated with Saltpetre, and producing a great deal of rice. ches) and sometimes of the Deg, wells are more resorted to; hence we find 65 per cent: irrigated in this division. Wells are cheap, water being ing in use, though capable of repairs. The system of raising water by "Jhutars", so common lower down the Doab is not resorted to, but

e the stuple, the first is excellent and in average "Silabee" soil yields 24 maunds Kucha. Zubtee area amounts to 12 per cent: of which

Sealkote or Umritsur. The Kalur villages being far from local marts, sell their grain to Lahore merchants. Wheat in the upper and more fertile tracts

e Purgunnal. Subsequently 3 Talloqas were formed, which were seized by Runjeet Sing and farmed to General Avitable, whose money Settlements Sugarcane in "Chahee" land @10, with 2 for rent; Catton in "Chahee" @ 6, and "Baranee" @ 4 if near river and @ 5 if away from river, with 1 for rent. exvily assessed. People complain loudly, the more that no relief has been regularly given for damage done by the Deg. To avert the effects of murrain,

te Kalur, has less rain, means, and population.
labee of the 2nd and 3rd classes, which being most liable to damage from the Deg, and getting less rain, I have rated lower. In all three classes, my rates and tes; in 2nd class I have assessed below them, as both Plough and Produce Estimates come out low. In 3rd, murrain, want of Ploughs, &c. ask larger margin me land of other classes, but has been assessed low to suit the poor capacity of Kalur villages. These rates show how inordinately high Snumary Settlement aple, paticularly as I have deducted \(\frac{1}{2}\) from the Produce Jumma derived from rice lands as a margin against failure of out-turn, which constantly happens in the down to the rates.

as received with great satisfaction, and was working well up to 1856. Since then 4 new causes came into operation, which have necessitated large alterations d course near Dhodha, desiccating many villages South of Sokundvind, and requiring abatement of Jumma on Silabee lands; (4) and 11 villages of Narowal had lief of 34 per cent.

Chukla Aikwala: Purgunah Sumryal: situated in the

-			No. o,	f			(8	ection	I.) Do	etail	of	culti	vate	1 8	ıre	ı cl	assified	l in di	iffere	nt w	vays.		<u> </u>	(Se	ec. I	I.) A	gric	ultu
	1	4016	s.		MAI	.GOOZAI	REE	AREA.			gated nirrig		1	diff	erei	ider it soi/s	Area v	ınder d pancies	ifferer	nt Are	a uno	ler pr	oduc	e		DE	TAIL	OF
	ŀ				Ar	ea actua	ılly a	ssessed		ex;	presse recent	d in	ex	pre	880	d in	press	sed in entages	per-		cent	uges.	· · ·		use.	Cut of use.	Fi.	t for ise.
Classes.	Khalsa.	Jagheer.	Total.	Culturable,	Lately abandoned.	Khalsa area.	Area now resumed.		Total Malgoozaree.	Irrigated.	Silabee,	Buranee.	Gohera.	Pohee.)	Meyra and Tib- ba.	Proprietors.	Hereditary cul-	Tenants at will.	I. Class value.	II. Class value.	III. Class value.	IV. Class value,	Of old.	Lately made.	r old.	No. requiring re-	Money required
<u>ਹ</u>		_									<u>sa</u>	<u> </u>	V G			4		<u> </u>	В.	G.	G.	<u> </u>						<u>=</u>
I	4	1		137		(Chah	iee,	4,187 4,035 79 73	4,359	92	4	4	42	24	29	No.	66 Resider	ot, dent,	31 3	9 9	58 Sug Cot 40 9 2		eat, kaie,	1	303	9	••	
11	16	4		395 vil of (27 Col. 9.	5,685 Chah Selat Bara	lee,	5,780 	6,202	96	1	3	V G.	ສ າ	24	6 Non	59 Reside	13 nt, ent,	B. 28	9	Cott 60 3 6	rcane	at,	170	73 2	5	2	•••
111	16	2		1,662		6,606 Chah Selah Bara	iee,	6,996 6,787 40 169	8,824	96	120	3	G. 22	24			48 Resider Reside	8 nt, nt,	V B. 45	12	G. 71 Suga Cot 50 7	rcane ton, Whe Rice Mak 8 Ba	eat,	264	827	4	-• •	
Total.	36	7	43 Deta	2194 vil of C		16,305 Chah Selah Barai	ee, 1	16,963 16,412 189 362	19,385	96	1	3	V G	97.	(20)	- 1	56 Resider -Reside		36 30 14	13 /	60 4 7	rcane	at,	594	185	3	2	•••

This is undoubtedly the richest and finest tract in the district, containing the well known Tal. Bapalwala, and a few other villages, selected and formed into a separate Peculiar Features. - Its peculiarity consists in the possession of a soil naturally very rich, highly cultivated and manured, and an abundant fall of rain. It has when spread over the fields leave a sediment of rich new earth, which is as good as manure.

when spread over the fields leave a sediment of rich new earth, which is as good as manure.

Caste of Proprietors.—The villages belong entirely to 2 tribes (Goomun near "Sumryal" and "Cheema"), who in this part of the district are very powerful and inCharacter of People.—The people are all Jats, first rate cultivators, very litigious, found of quarrelling, and apt to combine when they wish to carry a point. PoFormerly the excess numbers used to take service, and their remittances home gave a great impulse to agricultural prospecity.

Condition of Villages.—One would have supposed here at least would be found physical comfort.—The homesteads are large, thickly studded and full of
lying prostrate. Indeed their productive capacity has proved their ruin, for it gave the kardars, who assisted in fixing a Summary
been sold to pay the Revenue. Some villages 1 found depopulated. In Dhilloun and Bullugan they were pulling down masonry of out

Fertility.—I believe the soil is capable of producing anything, it is so rich and so beautifully cultivated, one-third of the area is manured. In all 3 classes
the Aik, between it and Sumryal, are very good, and the only poor soil in the tract is North of the Wazirabad road, or in the outer villages

Legislation from Wells.—Every area is canable of heine fully irrigated the springs hained abundant and the areas attached to the walls smaller, viz. 20 capacity is a small of heine fully irrigated the springs hained and the areas attached to the walls smaller, viz. 20 capacity. Irrigation from Wells.—Every acre is capable of being fully irrigated, the springs being abundant and the areas attached to the wells smaller, viz: 22 acres bullocks to keep them in proper working order, which is not so expensive as in the Churkuree generally.

Involving Expense.—From the heavy wear and tear these wells are constantly liable to get injured, or to fail in altogether. The Sikh Kardars used to share this, where 44 per cent of the area is under tenant occupancy, hitherto no remuneration in the shape of rent has been taken under a Condition of Wells.—Wells are certainly in better order here than in the Churkuree, but there is a deficiency of bullocks in the 2nd and 3rd class estates, Condition of Wells.—Wells are certainly in better order here than in the Churkuree, but there is a deficiency of bullocks in the 2nd and 3rd class estates, Irrigation from the Aik.—The irrigation from this the only stream in the tract, is abundantly beneficial. The water is dammed at Bullugan, and carried by 5 slope of Chukla Vela into Goojranwalla, a rich deposit is left on the fields, thought to contain decomposed animal matter Extension of Aik irrigation.— Encouragement should be given to a plan projected by me for making this Nullah by new cuts, irrigate 12 more estates Produce.—I have no where seen better crops. They are chiefly of 1st and 2nd class value. Sugarcane 12 per cent: Cotton 7 per cent: Wheat 50 per cent: Doah. The best Mukai and Vadanak here grow side by side. The yield of Wheat is averaged at 40 maunds Kutcha in irrigated, Markets and Prices. There is eager demand for the produce of this Chukla. Sunnyal, Gurthul and Jamkee are the local marts, the two latter trading prices (3 to 5 per cent below district average) than in other parts of the Churkuree; now owing to fall in prices and yearly increase of Former Management.—This tract contains 6 Talloqas, all of which were held by Jagirdars, viz: Sunnyal for a long time by Juggur Sing, Atareewala; Sahowala "Ameer Sing, Munhyaleea, and afterwards by Koshyal Sing. The revenue was always collected kham, viz: tor grain at \(\frac{1}{2}\) rates and estimation in which it was held by Sikh kardars. The tree first named! Talloqas were once farmed, as was also "Mulkawala" to General Avitable, Summary Settlement.—There can be no doubt Summary Settlement presses very severely. It was based on 3 years of high prices. The Kardars were mis. Summary Settlement.—There can be no doubt Summary Settlement presses very severely. It was based on 3 years of high prices. The Kardars were misat 7 Rs. an acre. Great industry has enabled them to struggle on, but the crisis came at last, and balances amount now to 9,321

Classification.—I cannot do without 3 Classes, in the 1st I place such large villages as Bopalwalla, Malkanwala and Buddokee which are well known or which are situated on extreme limits, or have poorer soil. The remainder will form the 2nd Class.

New Settlement.—Here I have adopted uniform rates in all 3 Classes for plough estimates, but varying rates on wells which show difference of condition, show at once that Summary Settlement is fixed 30 per cent higher than it should be. In the 1st Class Produce Estimate which Settlement down to rates, but not hiving left enough margin I took off another 1700, and assessed below them, in the 2nd Class I fixed estimate. In the 3rd Class as 26 per cent of area is under tenants and the people prostrated, I have given reduction down to Chowdree RESULT .- Stands thus: Old Juma 63,581: New Juma 45,710: relief 18,871; or 29 per cent, with rate on cultivation 2-10-7, which I consider light for this

high irrigated or "Churkaree Mehal" Tract.

ral . Resou	irces.		(8) Press f Sumr			(Section IV.)	Propos from th	ed Ju e Estin	mma nate,	worked	out		(Sectio	n '	V.) Fins	ancial I	Results	
Number of Wells.	Numb Plou		No. of Mehals	assessed.	Be	ilances emitted in St. 1909.		avee	imates adopted	Rat	es wor. Soils	ked ou , &c.	t on	ed thereform and Settlement.	In	crease.	D	ecrease.	Net D	ecrease	on a sepagada and
In capital order. In good order. In bud order.	Required accord- ing to average.	In existence.	Heavily.		illages.	Amount,	Up to St 1,910.	From St. 1,910 to 1,912.	Specification of Estimates adopted for comparison.	Chahee.	Silabee.	Puranee.	Lately abandoned.	2 5	: No. of Mehals.	Amount.	Ne. of Mehals.	Amount.	Amount.	Percentages.	Bate of new Tumme on assessed ones
On Khalsa		V. G. 704 704 37	В.	1		Rupee∙ 3,500	Rupees		Chowdree Est Plough Est Well Estimate Produce Est. Revenue Rates Summary Sett Propd. Jumma	3 12 2	30 Rs 90 Rs 2 0 0	1 14 V . per P s. per V 12 6 8	R.A.P. lough. Vell. 1 8 0	Rupees 15,450 21,120 16,710 20,919 16,496 21,062 14,755		Rupees		Rupees 6,632	Rupees 6,307	<i>Rupee.</i> 30·0	0. 9711
Tot		741 B. 612 612 108	ь 9	6		1,994	1,885	1,430	Chowdree Est. Plough Est. Well Estimate Produce Est. Revenue Rates Summary Sett Propd. Jumma	, @ 3 15 5 ,3 4 0 .3 13 10	84 Rs	1 1 7 s per 1 s. per 1 1 13 3 1 8 0 1 12 6	ilough. Well,	15,490 18,360 21,252 24,814 19,479 23,295 15,229)	5 50	19	8,864	8,066	34.0	1100
On Khalsa		720 B. 636 636 72	B.		1	3,827	950		Chowdree Est. Plough Est. Well Estimate, Produce Est. Revenue Rates Summary Sett Proqd. Jumma	3 911 2 0 0 212 5	30 Rs 70 Rs	1 1 8 5 per 1 5 per W 1 12 11 1 0 0 1 6 3	Plough. Vell.	$\begin{bmatrix} 20,177 \\ 25,109 \end{bmatrix}$	1	175	17	5,471	4,498	22.0	
On Khalse		1,952	_ В 32	8	2	13. 9,321	4,025	3,3 35	Chowree Est. Plough Est. Well Estimate, Produce Est, Revenue Rates Summary Est., Propd. Jumma	্লাগুল	revise	 d A. D	···· ··· ··· ··· ··· ··· ··· ··· ··· ·	46,310 68,500 68,139 70,842 49,497 64,581 45,710 <i>Nil.</i>	2	crease	in	20,967 '58-59 telief,		29.0	

ARKS

Chukla, having superior fertility and special advantages, derived by irrigation from the Aik Nullah. It is aptly described as being fertilized by labor and capital. all the features of the Churkaree, from being entirely irrigated by wells, with much of its risk diminished by yearly inundations of the Aik, whose waters

pulation per square mile of cultivation (reaching 870 soils), shows it to be more densely peopled than the richest treets of Juliundur, or Hooshiarpoor

resources, some of them, Bepalwala and Mulkawala, being quite a sight. They show evidence of former prosperity, but now from over-assessment they are Sertlement a plea for demanding an enhanced jama. Poverty is apparent in every village, cattle have been carried off by murrain, some 1 know to have

they are well off in this respect. The soil consists of Doshahee of a superior kind, mixed with a good deal of loam. The "Chumb" lands north of which form the 3rd Class.

instead of nearly 30 as in the Churkurree. This shows that wells are more numerous; Water lies 25 cubits deep, wells cost Rs. 150 and require 4 yokes of

the expense of repairs to the extent of one-third, now the whole falls on the proprietors, and this outlay is apt to be harassing in bad seasons, or in tracts like system of money Settlement.

to restore which Tuccavee to the extent of 7000 Rs. has been granted, and I am happy to be able to report, with a good result.

ducts, 2 to supply the rich northern villages and the Chumb lands of Sumrial, 3 to irrigate the southern properties; the spent waters go by the Southern from Sialkote, which mixed with earth forms a rich manure.

at a cost of Rs. 1000, vide Assessment map.

Mukaie 7 per cent: and Rice 4 per cent are the staple, and I doubt if any to equal them either in growth or yield are to be found in the whole and 21 unirrigated land. Garden stuffs and Mango groves can be grown near the larger villages, and add much to their comfort as well as ornament. briskly with Sealkote, Wazirahad and Univisur, but the former is falling off in prosperity. Good prices are realized, though Wheat used to fetch lower produce, the producers of the unirrigated tracts are able to undersell them.

for 20 years by Dewan Dunput Rai; "Gurthul" by "Bysaka Sing" (Adalateea); Bopalwala and Buddokee by Jamadar Koshyal Sing; Mulkanwala first by for zubtee thus: Sugarcane 16 Rs. and Tohacco 10 Rs. with 2 for rent, and Cotton 7 Rs. with 1 Rs. for rent per Ghumao. All high rates showing the who imposed a money Settlement for 5 years, but as it failed, the succeeding farmers Raja Hira Sing and Suchet Sing had recourse to the above grain system. led by the great productiveness under a kham system. Many villages were assessed all round at 5 Rs. and some even, such as Mulkawala and Bopalwala, Rs. The Tehsildar reports all the estates, except 10, as assessed above their means, and the poorer villages of the 3rd class as being in great distress.

to be productive, and in this there are only 5 villages. In the 3rd Class provision must be made for such properties as are less benefitted by the Aik,

"Silabee" and Buranee" are rated the same, as their areas are scarely worth notice. The tract being rich can bear high rates; the highest I can fix is a maximum Juma confirms this, and aithough plough estimate comes out high, it is essential to avoid taxing industry. At first I reduced Summary my new Juma a little below rates, and following plough Estimates took off 1800, but the relief not being sufficient I took off another 2,800, adopting Chowdrees estimates, keeping a little above rates as produce and plough estimates both come out high.

tract. No change has been made since this Juma was fixed, and I have heard that it gives general satisfaction,

Churkurree, No. 1: Pergunnah Sealkote, Chukla

	1	otal Mel	N_0 , q			(8	ec.	I.) D	etail .o	of c	ultiv	ated	are	a cl	ass	ified	in diff	erent	way	S.			(Se	c. I	1.) A	gricu	ltural
		2161			Mai	COOCA	eg.	AREA.		921	igate airrig	neted	t di	en uu Heren ls of z	t	Areur	under d puncies		(776	u uni	ler pr	odu	·c		D	ETAIL	OF.
					A	ca actu	ally e	ssessed.	1		press		cv_{P}	ressec centa	l in	u^{pro}	ssed in contage			Ut th	d in tayes	rer-		usc.	Out of	i F	it for
Classes.	Kladso.	Jacher	Total.	Culturable.	Lately aban-		Area now resumed.	-	Total Malgoozaree.	Irrigated.	Silabee.	Бизаве.	Gehem.	Deshabee. The Meyra and Till.	ba.	Proprietors.	Hereditary cultivators.	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value.	IV. Clars Vaiue.	Of old.	Lately made.	Of old.	No. requiring se-	Money required for repairs,
1.	47	15	Det	1,72	1	Chahee Sitabee Barane) ,	14,916 149	17,824	03	1	6	G. 33 22			67 Reside Reside	11 nb, nb,	B. 22 27 6	·	64 4	8 Whea Rice, Mukai		602	7 131	92	B. 2 63	3670
11.	79	23		4,46:	l. 9 {	25,937 Chaheo Silabeo Barano	,	25,796 474	32,523	82	2	10	G. 25 25			60 Resider Resider	15 it,	B. 25 25 30 10	G. 17 10 5	59 Suga Cotta 59 V 7 R 5M 4 (15 reane	9,	779	208	191	B. 5114	6210
111.	22	Đ		1,146	2. 9 }	8,012 Chalce Silaboe Baranes	; ;	5,968 45	9,587	73		R. 27	21 21			62 Residen Residen	14	B. 24 24 22 16	6	Sugar 51 W 7 Ri 9 Ma 5 Ga	heat, co, ikid, ijce, 3 Ea	rley		52	59	F. 21	2212
Total,	148	45	193 Deta	7,335	, ₉ {	49,024 2 Chahee Silabee, Baranse	, 4 	4,674 668	69,934	82	1	11	G. 27 24 5	29 20	ते ते		lent,	27		51 7 7 4	10	i,		3928	42	B. 7201	12,132

To the South of the Pulkon, and distinct by its marked superiority of culture and crops from the Dorsal tracts, lies an expanse of high table tion. This is the famous Charkree Meinl, so called from "Charact" the wheel by which water is raised up from the depths of the earth. The wheels and half a docen wheels and fail a docen wheels and fail a docen wheels are kept in constant repair, cill the tensor specially and the expanses. Hongin contingent on two conditions, (1) that the wells are kept in constant repair, (2) that there are enough the expanses, though contingent on two conditions, (1) that the wells are kept in constant repair, (2) that there are enough and with smaller areas, and the strain of the earth

situated in the High irrigated or "Churkuree Mehal" tract.

Resources.	ing of Summary Sett.	(Section IV.) Proposed Jumma worked out from the Estimates. (Section V.) Financial	al Results.
Number of Ploughs.	Balances Amount of remitted for S'. 1909.	Rates worked out on Soils, de. Increase. Decrease. Net	Decrease no sun
In capital order. In good order. In bad order. Required according to average. In existence.	Beavily. Lightly. No. of Villages. Amount. Up to St. 1,910 From St. 1,910	Specification of Estimates adopted ior companison. Chahee. Silabee. Suranee. Jumma deduced therefrom and that of new Settlement. No. of melais. Amount. Amount.	Percentage. Rate of new Jum
B. G. 463 204 71 2,012 2,679 On Khalsa area, 2,679 On Mafee area, 115 Total, 2,794		Chowdree Est. 2 13 2 0 15 2 42,053 Rupees R	·
On Khalsa area, 2,927 On Mafee area, 3,108 Total, 3,108	1 42 2S 9 ··· 2.052 1,390 590	Chowdree Est. 2 4 5 0 15 10 54,065 7 lough Est. 6 20 Rs. per Plough. 71,420 34 3,205 26 15,889 10,4	617 16:0 9:27
On Khalsa area, 88 On Mafee area, 99	5 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	Chewdree Est. 1 13 3 0 12 7 13,110 Plough Est.,	6556 11:0
В,	B Is S 244 15 4,403 2,240 1,050	Produce Est 1,19,445 Revenue Cates, 1,18.781	,819 15 0
On Maree area, 31 Total, 6,81	9	Similary Sett 1,38,740	984 5,803 16:0 5

RKS.

land, which stretching West and South, covers more than 1 the surface of this district, and is fertilized by an elaborate system of well irrigative portion of the Churkures being richest is designated. No. 1. of from 25 to 50 acres each, within which, and soughy sheltered under trees, are to be seen little home-steads, containing a well, some produce but little from the dryness of the soil, but having water, good springs, and a redundant population, its productive capacity is considerably bullocks to work them.

sloping off towards the low attuvial tracts, catches the drainage has water near the surface, and contains better villages, more highly cultivated, tonment within reach of the Pulkoo, are about the richest in the district. The villages to the South, good though they are, have not these

Ongokee,' also about Goenkee and Peroo Chuk; "Goraya" near Mirza, and "Awan" near Bhugwal. Round Sealkote, "Raiens" as usual occupy

the Duska villages; still there are no signs of great prosperity, except in the Rain's villages near Scalkote. The people are very industrious, the land with Hooshyarpoor, and greater than Jalundhur. They are well provided with means and resources, being better supplied with rain (35 inches),

the drainage is caught in hollows, which helps to fertilize & of the area. In the 1st Class villages about the Pulkoo, and near the city, or on the banks of

deep, south of it from 25 to 40. Every where the springs are plentiful, enabling all crops and not merely Zubtee, to be watered, but the outlay is great,

have seen in what bad condition the wells are; here their status is better, but the Putwaree's papers show room for improvement. I have built during Summary Settlement, and 200 are in want of either cattle or repairs, which would cost a sum of Rs. 12,000. In the 1st class there

also to the fact, that the large extent of 27 per cent of the area is under tenant occupancy, and it is remembered that hitherto owing to

the two former, as they issue from the contonment rush down, and with their united floods fertilize the country, on either side of the for the villages about "Bopalwalah," and out of this tract but in two places, it overflows; the one being just under Sealkote, where cutting has made a straight cut from above Rungpoor to the Bridge, the other place is about Shumail Awan, where floods often inundate estates south of Ghoenkee. 84 per cent area is under crops of Istand 2nd class value. Wheat is 51 per cent: Rice 7 per cent: Mukai 7 per cent; Gojee 4 per cent, and Sugarcane 8 per cent. is grown. The Zubtee crops occupy 13 per cent. of area, and are much prized.

The Places where enquiry was made, used to fetch prices At present the complaint is that they are under-sold by the producers in the unirrigated tract close by, and who can produce the crops

Bugwal by Jodh Sing (Wazeerabadea); Goeukee by Sultan Mahomoud (Topkanah); which 5 were afterwards farmed to General Avitable, whose Sing Marcewala; Chittee by Baba Sahib Sing Oona; Sealkote first by 4 Nehung Sirdaes, then by Hookma Sing. Chinnee, then by Peshora and Cash-Kham, viz. for grain at ½ rates, and for Zubtee chus: -Sugarcane 16, and Tabacco 10 Rs. with 2 for rent. Cotton 7 with I Rs. for rent. per Ghumao. In

except in 1st and 2nd Class, where some estates are over assessed: Balances amount to 4,403; still his report shows 89 out of 148 villages require a estimates must now in justice to the villages, o me down to the level of Khalsa demand.

classes, I have taken varying rates for Ploughs and Wells. It is clear taxation has to be borne by the "Chahee" lands. My rates are somewhat by rates whose propriety is confirmed by Chewdree's Estimate. It is not necessary to go lower than 15 per cont decrease, as both plough

Present Jumma 1,09,937 with rate 2-1-3, and a total relief of 16 per cent, which gives ample margin for improvement, as proved by the new Juma having

						(Sec	. I) D e	tail o	f cu	ltiva	ted	area	ı (lass	itied i	n dist	erent	ways	i.			(Sec	. II	.) Aş	gricu	ltui
		al No Ichal			Ma	LGOOZA	REE	AREA.		Irri	gated	l and	d	#er	inder rent	Zarea :	under i	lifferent s ex-	_A, c		ler pr				DE	TAIL	0
					Are	a a ctua	lly as	sessed.		ery	presse rcento	d in	1027	res	f soil s€d is tuyes	pre	essed in centag	per-	ex		d in tuges		In	use.	Out of		it f use.
- Classes.	Khalsa.	Jagheer.	Total.	Culturable.	Lately aban- doned.		Area now resumed,		Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gobera.	Poshahee.	Mevra and Tib-	Proprietors.	Hereditary cul.	Tenants at will.	I. Class Value.	II. Class Value.	III. Class Value.	IV. Class Value.	Of old.	Lately made.	Of old.	Recently. No. requiring re-	pairs. Money required
ĭ.	18	12	30 Deta	1,933		12,869 Chahe Selahe Barane	e,	13,156	16,25	2 96		4	221	941	18 No	Reside	6 ent,	V B. 34 16	12 4 7	Cott 52 3 7	who Rice, Muk	at,	426	126	140	1	6 21
11.	40	4	44 Deta	4,476		Chabe Selate Barane	e, e,		25,667	95	2	3	2220	37		Reside		V B. 39	<u>۔۔</u>	55 2 4	arcane ton, Whea Rice, Gram Makai	t,	555	157	161	1 1	744
III.	24	8	32 Deta	2,393		9,034 Chahe Selabe Baran	e, e,	152	12,444	92	2	6	G. 23 26	33	100	Resider		B. 29		52 W 5 R 5 M	rcare heat, ice, ukaie 12 Ba	ر بـ , ,		78	79	3 7	17.
Total.	82	24	106	8,802	, , 9 }	41,382 Challee Selabee Børanee	,	41,578 534	54,368	94	2	3/1/2	2225			Fe Non-Re	12 esident,		G. 13	70 (Sugar Cotto 53 4 4	When Rice, Gran Muka 9 Bar	at,		361	380	5 80	8,261

REM

This is a continuation of the Churkuree in Seakete, and representing the prime lands of this peculiar tract is called No. 1, in contradistinction to Peculiar Features.—What strikes one here, is the very large size of the estates, which are certainly beautiful properties, but liable to get out of ords system of grain payment were not only propertous, but famous for their productiveness. Since prices have fallen, rendering a high to meet the very extensive system of irrigation. Some of those large villages, such as Mitanusula and Badecawla, it has bee Caute of Proprieters—With the exception of 4 villages near Bumbanwala, and 4 near Kawani all the properties belong to two influential Jut tribe Condition of People.—The whole country is improvisible from over-ascessment, and all entryine prestrated. Formerly every owner of estat many a proprietor to work on the roads, and to be a cypher, or a source of trouble to the community. I have seldom witness of deteriorition.—Much of the distures is owing to howness of prices, more to Summy Settlement Lawing been fixed too high, for a transition of the pancity of proprietors, and the peculiar system of tenant cultivation, which is conducted by parties who an who get no interest for their money have been neglecting to repair wells, buy stock, and the like, though being was chiefly tenants at will to throw up their holdings, and this in a tract dependent on irrigation is very injurious, especially as 4 Pertility.—There is no defect here, the soil being very separior. Provided it has holl commend of water, as may be inferred from the Sikh rates take some "Chumb' lands, especially in those of the Duska marsh, which might be filled by a cut from the Aik, so as to afford irrigation.—Although this a high tract, nearly the whole area is irrigated from wells. The system is peculiar and very expensive. Water lies deep well cannot be a provided with the summars of the provided with full complement of bullocks. These two essentials have, for Candition of Wells—All depends on the wells b This is a continuation of the Churkuree in Sealkote, and representing the prime lands of this peculiar tract is called No. 1, in contradistinction to

Re	sou	rces.			K	(Se	c, inį	111 5 0	l.) Pres Sum	sure s mary	r work Sett.	- (Section IV.) Prop from	osed the Es	Jamms stimate	work	ed out		(Sectio	n	V.) Fin	ancial	Resul	ts.
Nu	TELL mber Well	r of		nber oj loughs.	•	No. of mehals	assessed.		Balance remitted in St. 1909.	$t \mid Tu$	ount of coaree anted.	on.	Ratesu	vorked o	ut on S	vils, &c.	d therefrom	1	ncrease	. 0	ecreuse.	Net D		do do
In capital order.	In good order.	In bad order.	Required accord-	In existence.	Heavily	~~	_	No of Villague	Amount.	Up to St. 1,910	Frem St. 1,910 to 1,912.	Specification of Estimates adopted for comparison.	Chahee,	Silabee.	Buranee.	Lately abandon-		1 No. of Mehals.		No. of mehals.		Amount.		Rate of new Jumma
On On	Mai	lsa a	1,789 res,	VB.	В				Rupee:		Rupees 885	Chowdree Est. Plough Est, Well Estimate, Produce Est. Revenue Rates, Summary Sett. Propd. Jumms,	2 12 9 @ 3 10 2 2 12 0 3 7 0	22 Rs	R.AP. 1 12 6 . per P . per V 1 6 2 1 0 0 1 12 1	lough.	Rupece. 37,600 26,620 44,770 49,281 36,490 46,348 34,045	2	Rupees 266			Rupees 12,303		30
	Khal	sa area		B. 2,010 2,010 291 2,301	- В. 27	11	2		8,886	1,150	1,960	Chewdree Est. Plough Est. Well Estimate, Produce Est. Revenue Rates. Summary Sett. Propd. Jumma.	@ @ 3 2 3 2 5 0	20 Rs. 70 Rs. 1 0 0	0 13 7 per P per W 1 7 1 1 0 0 1 10 4	lough. fell, l l 0 0	37,950 40,200 55,121 63,879 46,181 55,981 42,720	5	248	36	15,358	.13,261	24.0	
n K	lafee	a area	1,250	712 215	В 21	3			2,813	800	780	Chowdree Est. Plough Est., Well Est., Produce Est. Revenue Rates Summary Sett Propd. Jumma,	@ @ ! 9 1 ₁ ! 12 0(! 4 9	18 Rs. 60 Rs	0 11 10 per Pl . per W 1 8 0 1 12 0 1 2 3	ough.	16,035 12,816 21,080 24,394 16,750 21,732 15,722		800	26	7,408	6,010	27.0	
277 1 On K	hals	92 a area	à,	927 V B. 3,982 8,982 972 4,904	B 64	16	2		B 17,759	1,775	3,025	Chowdree Est. Plough Est Well Estimate, Produce Est Revenue Rates, Summary Sett Propd. Jumma.	Finally	revised	A. D.		91,585 79,636 ,20,971 ,87,554 99,421 ,24,061 92,487 85,399	D _e	orease:	in	1.	31,574 7,088 38,662	25·0 91·0	100 1101

ARKS.

he Southern portion which is not so productive. Many of the remarks attached to Churkuree of Sialkote, equally apply here, from being so unmanageable. Jamkee, Gojrah, Begowala with their teeming and industrious population, and excellent tillage under the Sikh money Settlement very oppressive, and bad seasons accompanied by murrain have come round, the tract has become prostrated, there being no profits, found necessary to divide into several Mehals.

noney Settlement very oppressive, and had seasons accompanied by indirate have come round, one discussed prostrated, there held no pronts, found necessary to divide into several Mehals.

viz: Cheema and Sahee, both first rate cultivators, but too fond of disputing and litigation.

bad relations in the Sikh service, whose remittances home added largely to his comfort and means of improvement; now poverty has driven such wretchedness any where.

which contains so many disturbing elements; first of all, agriculture can only be carried on at an enormous expense, then the risks are great n no way liable for the expenses, or for the payment of Revenue, and who have declined hitherto to give any "Malikana." Proprietors, n numbers and means, they are only too glad to let their land on any terms. The least pressure in villages seems as an excuse to tenants, (who are

or cent area is under tenant occupancy.

or Zubtee and quoted below. It is a rich consistent soil of the Doshahee kind, i manured, another i having natural drainage. Rice is richly grown in 30 estates. At present it only benefits a few in the extreme North West, about "Begowala" and "Kampanwala;" there are no other streams, but the fall

nore than 80 cubits, so that wells cost 250, Rs. with 50 for ordinary repairs. The springs are so abundant, that with strong bullocks and 5 yokes, one tealthy condition of such acres is a mere question of capital.

nany reasons, been neglected. In every estate, I find some wells out of order, or else from want of tenants, neglected. High taxation and bad seasons epair during Summary Settlement, 30 still require repairs, and out of those actually in use, nearly 100 are in bad order. The Putwarees report says, it

he rainy season; at other times fodder, consisting of Clover, Turnips and Churree, has to be grown. It is estimated that one-tenth of the area must be rith food; now under a heavy money Settlement, every acre has been employed for payment of Revenue.

laces rich in grass. It is feared that the change of food consequent on coming to a dry tract, added to the constant rotatory motion, predisposes them high of course die off all the sooner.

one like to this "Buwa". I am at a loss to explain it, in any other way. The irrigated tracts suffer most, and there the consequences are the most severe-tate that owing to the neglect of the Tehsildars, it has been appropriated to other purposes, than that for which it was grauted.

per cent, all of which are of the best quality. Much wheat of the better sort known as "Vadanuk" is grown, and yields on an average 25 maunds Rutcha,

9 Sealkote. Wazeerabad, and Lahore. The average price of wheat in three places where enquiry was made, ranged from 3 to 9 per cent, dearer tunirigated tracts.

Ite Sundanwals family, and Jamkee granted to Raja Teja Sing, Submut 1904, in exchange for Adumkee. In all of them collections were made Kham leneral Avitable, who fixed a money Settlement, which signally broke down. Sirdar Soodh Sings "Chukao," (vide other remarks), was some times

dvantages of soil or position possessed by those of Sialkote. Varying ploughs and wells are necessary, but "Silabee" land, differing only nominally lasses. Allowing for artificial pasturage and deterioration and for Plough estimates being low, I have given reduction even below rates.

O per cent extra was to be given for "Malikana", I took off 7,088 Rs. which leaves proposed Juma @ 85,399 with rate on cultivation 1.8.11, and

K. K. 191 A

In the Churkuree tracks, a line drawn from "Jundoshahee" uear "Duska" to "Ruchara" in "Seakota" marks a difference in fertility, of some. It therefore forms a separate circle of assessment, which has been designated "Churkree" No. 2.

Comparison with Mo. 1 Samputal.—In respect of improveriabled condition, panelty of properteors, absence of "Malikana." transat difficulty, and general dependent costs of proprietors.—The dominant tribes are Sindon, Sahee, and Goraya Jata. There are also cotonies of Dirithom near Guidean, Sobee me doubted on the state of the state of proprietors are also evidence, but the evil has struck deep, and require demands of Dirithomalians.—One of the great drawtacks is the expense attending agriculture, the burden of which falls on proprietors who have be tenants at will, difficulties arise as to liability of revenue and the repair of weils. Not being proprietors the latter refuse any such responsibility tenants at goes smoothly in the variety of the season passes over, it is too late for inprovement, the proprietor seasons and lapid transition all goes smoothly in if over assessment and has seasons present and the season passes over, it is too late for inprovement, the proprietor season and cultivate, or procure another tenants a crist.

Severe natural.—Present distress has been considerably aggravanted by 3 years of had seeness and low prices, during which owing to want of pasture and fertility.—The soil, being generally firm and consistent, is productive in quality, but the climate being day and los, great evaporation takes place, and the fath in it only such crops as Much, Germ, and Bardy can be grown. There are no fertilizing streams, but here and there may be found "Hohe takes the drainage through 10 properties from Jundoshakee to Tulunudic.

Irrigation—Of the entire area 9 per cent; is irrigated from world. Lot the control of the property effected by laving 5 or 6 yoke of builted failing out of repair.

The result of the productive power and the property effected by laving 5 or 6 yo

Situated <u>the</u> High Irrigated tract. in

sources.	(Sec. III.) Presing of Summ	sure & work- nary Sett.) Proposed Ju from the Esti	mma worke mates	d out	(Section	n V.) Fi	nancial Resu	ılts,
mber of Number of Ploughs.	Balances remitted in St. 1909.		stimates a parison,	Rates worked out	on Soils, &c.	therefrom Settlement.	Increase.	Decrease.	Net Decrease.	100 E
In good order. In bad order. Required according to average. In existence.	Heavily. Moderately. Lightly. No. of Villages. Amount.	Up to St. 1,910 From St. 1,910 to 1,912.	Specification of Estimates dopted for comparison.	Chahee. Silabee.	Buranee. Lately abandoned.	Jumma deduced therefrom and that of new Settlement.	Amount.	No. of mehals.	Amount. Percentage,	Rate of new Jumn
Y Khan, Humeedpoor, 196	B.	Rupees Rupees	Chowdree Est. Plough Est. Well Estimate, Produce Est.	$\begin{bmatrix} @ & 75 \text{ Rs.} \\ 2 & 11 & 7 & \dots & 1 \\ 2 & 8 & 0 & 1 & 0 & 0 \\ 2 & 10 & 4 & \dots & 1 \end{bmatrix}$	per Plough. per Well,	55,938	11		Rupecs Rupees	
174 111 2,478 V. B 1,372 Xhalsa area, 1,372 Mafee area, 421	25 16 5 2,176	1,035 1,350	Chowdree Est. Plough Est. Well Estimate, Produce Est. Revenue Rates, Summary Sett. Propd. Jumma.	@ 20 Rs. @ 60 Rs. 2 5 11; 2 0 0 1 0 0 2 1 2	per Plough. per Well, 1 2 11 1 0 0 1 0 0 1 0 8	30,480 27,440 34,650 41,530 35,295 35,858 31,025	26 1,856	34 7,770	6 4,833 13.0	
Total, 1,798 77 57 1,089 VB. 420 Khalsa area, 420 Mafee area, 174 Tota , 594	B 23 16 1,570	0 650 450	Plough Est.	(a) 50 Rs. 114 0 (c) 1 8 00 8 0	nan Plaugh	10,805 7,566 12,700 14,035 11,194 13,922 10,795	7 554	25 3,99	8 3,123 22.0)
B. V. B. 3,824 n Khalsa area, 3,824 n Mafee area, 1,01 Total, 4,83	4	2,825 2,350	Chowdree Est., Plough Est., Well Estimate, Produce Est. Revenue Rates Summary Sett Propd. Jumms			1,11,50 97,53 1,05,06 85,65	5 44 4,318 0 1 0 8	3 84 26,89	9.118.166	0

RKS.

outhern villages being less productive, the rain less plentiful, population more scauty, the land drier, and the cultivation of it more trouble-

on irrigation, the same remarks apply here as in Churkuree No. 1, but the country is decidedly poorer, and in a more prostrate condition.

n irrigation, the same remarks apply here as in Churkuree No. 1, but the country is decidedly poorer, and in a more prostrate condition. Nalibkee, Otthee near Ottheean, Race near Akour,—while in the south and about Tulwundee, villages belong to miscellaneous Jats. heir owners having abscended. Deterioration has gone on during the last 3 years of Summary Settlement, and nothing done save remitting the yearly pecial care and management to remove. The people are very lazy, querulous and disheartened. nable or unwilling under a money settlement to take "rent" from tenants. Now as 41 per cent of the area is occupied by the latter, most of whom are not being parties in possession, the former shirk payment, and any call for repairs of what gives them no remuneration in the shape of rent; and between rells fall in and require repairing, then comes the struggle, proprietors delay to mend the wells or replace the bullocks, till the yearly tenant, looking to his occurs, and naturally the villages deteriorate irretrievably, as I have known large estates to do.

The causes explained in my remarks on Churkuree No. 1, an epidemic called "Buwa" has destroyed thousands of cattle, at least 2,000 have died in this tract. of rain being only from 20 to 25 inches, there is great demand for irrigation. It is on this account that so small an area, 9 per cent only, is unirrigated, and ands, kept moist by "Chumb," such as those at Vudala Sundoean, Akbur, and the boggy lands of "Boobukanwala," which are helped by a little Nullah, which

ost 200 Rs. and for common repairs 50 must be allowed independent of the cost of bullocks. Each well is required to irrigate an average of a good working condition at each well; as they are worked night and day the wear and tear becomes very serious, and the wells are continually

heir place during the last 6 years, no less than 400 have been either newly built or repaired, being 4 of the whole number in use; 69 still wait to be repaired area (nearly 10 per cent) lies uncultivated.

much pressure in St. 1909, which was increased one year after by 5,175. Tuccavee, which ought to have been liberally given to meet such an confusion. The Putwarees calculate that 12,830, must be laid out in the restoration of these 350 wells, and the purchase of stock, allowance for

re grown, Wheat 46 per cent: Rice 6 per cent: Mukaie 7 per cent: zubtee 12 per cent. There is little sugarcane, and cotton is not so good as in the other pushtity of rain.

Labore. During Sikh rule the average prices realized in two places for wheat for 30 years, give a quotation of from 13 to 16 per cent above district and the absence of competition.

Sonquest of Bhag Singh Hullowalea) went always with Killa Sobha Sing and Bhuttee Bungo was managed by Kardars. In all, the revenue was collected Palloquas were farmed to General Avitabile, who made a money Settlement for 6 years, but it depopulated the country, and had to be given up. Recourse was

settlement, which being fixed shockingly high, has broken down. Balances constantly occurred, and now amount to 13,491. More than 1/2 the estates

ates adopted in the latter, however, are decidedly too high for present capacity, the estimate deduced comes out lower than any of the other estimates

ates in an 3 casses. It is case. It is casses. It is case.

	Tota	ıl N	Vo. 0)	1		(Se	ection	I.) I	etail	of c	ultiv	ited	area	ı e	ass	ifie	d in d	ifferen	t wa	ys.				(Sec	. 11.) A	zrici	ılta
	Ā	lche	als.		MAI	GOOZA.	REE	AREA.			gated virrig			ea liffer		er	Area u			Area	unde	r pro	du c e			Der	AIL	OF
					Are	a actua	lly as	sersed.			ecenti		ex	ds q pres cent	sed	in	presse	ancies d in p itages.	ex- er-		ressec centu	l in ges.	рет-	In n	se 3	use.	Fit u.	for se.
Classes,	KLalsa.	Jaghrer.	Total.	Culturable.	Lately abandoned.	Kbalsa area.	Area now resumed.	Total.	Total Malgoozaree.	Irrigated.	ا —ا	Buranee.		Kohee	_ 1	ba.	Proprietors.	Hereditary cultivators.	Tenants at will.	I Chass value.	11. Class value.	III. Class value.	IV. Class value,	Of old.	Lately mede	Hecentry.	No. requiring re-	Money required
Esta	les	whi	ich 1	equire	nurs	ing: - S	Sooru	ngee; –	Malo-M	ahee	-Fe	roze _k	ore;	- B	egov	wala 	·; 		v B	в.			В.					
T	. 25		og.	1 793	761	13 410	640	14,050	19.534	82	9	9	22	28,2	8 2	22	61	12	27	9	54	9	27	300	7 2	1 4	1	334
I.	20	9		ail of C		Chal:	ee,	11,653 1,176 1,221			,						Residen n-Resid		25 4	4	Sug 25 16 3 5		eat, ; in, kai, Barl ō Ju		ow,			
			l	·	<u>'</u> '	(Ku	ssowa	 la;Ri	utta Ba	jwa;	 Sea	l	 Puny	(l_ vauta	! \;	—-{ Boo	da—U	oroya; -	Kot	lee B	ysakl	ia Sii		_				-
Esta				1	4	g (Hi	ido-D	oogree;	- Poda	lee;	Nun 1	d pod	r;	Janu 1	nor 1	ee l	Guij		VB.	ì	1	1	1		J., J.	۔ ا	137	l _{ao} ,
II.			Det	ail of C	ol. 9.	{ Chal Selat Bara	nee, nee,	13,902 11,75: 577 1,570			4	11	19	10000000	200	No	63 Resider n-Resider	leut,	29 8	4 5	Sug Cot 25 12 3 5		at, at, a, Barle			2 3	134	300
Esta	tes	whi	ch r	equire :	narsi	ig { Du	ndul;	— Mok! Bala; —	hul; - T Dheesu	utta-	Mulk	e;—l Tukec	Booll ranv	ur;- vala	– Lu ; – k	iwei Lura	ree;—K adal; —	undaw Thukur	a;—N -Wyr	lundi an:	reanv	vala.				•		
111.	32	٤	40	5,20	1003	1	576	9,030	15,234	F,	5	28)	30	1	22	58	10	^{V K} , 32 −	10		14		14	E I	12	65	21
			Det e	anl of Co	i. 9. {	Chahe Selabe Baran	e,	6,29: 344 2,395	1			र्॥ या	व ज	्र य			Resider on-Resi		10		25 12 6	Ric Mu	ieat, e, kaie, Barl 3		w,			
	91	22	113	15,970	2793	35,28	1693	36,982	55,745	80	6	14	19	30.	30	21	61	11	V I:	B. 9	57	11	B. 23	765	088	5 12	302	B 899
Total,			Dete	iil of Co	01.9.	Chahe Selab Baran	ee,	29,70 2,097 5,184									Resider on-Resi		32 7	4 5	Cot 20 14	garca tan, Who dice Grai Muk	ne, eat, , n, ai, Barle		,	c	-	

RENAMES. This represents the other hait of Churkuree No. 2 of Daska, but has been brought into a separate Chukh as being included bistinctive Features.—In character of cultivation, features, and fertility, it resembles the southern tract of Duska exactly, so that I need not recapitulate is not so scartly, but the same obsences of weaknoss and wretchedness prevait, accompanied by the same want of ploughs and cutte, and the se Caste of Proprietors.—The villages belong entirely to Jat communities, viz: Bujwa in the east near Prunwan and Salman; Govaya in the west about Dullee Condition of villages.—Scarcely a village is free from distress, while the majority are nearly roined by over teatation, by nurrain of 3 years, and by their wellings specified opposite whose impoverished condition from want of bullocks, will require constant watching.

Crimical Chronico of paperation.—The people are lazy and quite dishertened, and I am sorry to add are foremost in cauntenancing a race majority for the same kinds of soil prevail here as in Duska, only irrigation is perhaps less extensive and loss healthily maintained. In the 3rd class, \$\frac{1}{2}\$ of \$rivigation from Chamb. The fall of rain varies from 30 to 20 inches, which by itself is insufficient for production. Recourse is therefore had to artiful rigidion from Chamb. The fall of rain varies from 30 to 20 inches, which by itself is insufficient for production. Recourse is therefore had to artiful rigidion from work.—I rigation is chiefly from wells, but water being 30 entire is insufficient for production. Recourse is therefore had to artiful rigidion products.—I rigation is chiefly from wells, but water being 30 entires the deep, strong bulbecks only can work them: well costs 200 of irrigation becomes elaborate and expended: 30 acres is the average area for one well, but 40 or 50 acres are not uncommon, and for work.—The present appears of this truck proves the rapidity of deterioration, out of 1500 wells it for use, 300 have had to be repaired or reb from loss of bulb

in the high irrigated tract.

Resources.		(Se	e. I in:	H.) z ol) Press 'Sumn	ure & pary Sc	work- eit.	(Section IV.)	Propos From th	ed Ju e Estin	mma 'nates.	worked	out	}	(Sectio	n 1	V.) Pins	incial)	Results	š.
umber Number Plough	of	No. of Melols		Ba	dances mitted in St. 1909.	Amou Tucc	int of caree nted.		}	les word Soils	ked ou	t on	erefrom and tlement.	In	crease.	De	ecrease.	Net D	ecrease.	a of assessed
	In existence.	Beavily.	Carbily.	No. of Villages.	Amcunt.	Up to St 1,910.	Frem St. 1,910 to 1,912.	Specification of Estimates adopted for comparison.	Chahee.	Silabee.	Purance.	Lately abandoned.	Jumma deduced therefrom that of new Settlemeut.	No. of Mehals.	Amount.	Ne. of Mehals.	Amount,	Amount.	Percentages.	Rate of new Jump
					Rupes	Rupees	Киреев	i	1	R.A.P.			1	l j	Rupees		Rupees	Rupees	Rupees	3
8084 1,851	B, 1,436 1,436 251	B. 18 6	. 1	•••	3,9 78	600	950	Chowdree Est. Plough Est. Well Estimate, Produce Est. Revenue Estes, Summary Sett. Propd. Jumma,	9 711 2 711 2 8 0 2 15 7	22 Rs 75 Rs 1 0 0	0 13 5 . per P . per V 0 15 8 1 0 0 1 3 0	lough. Vell. 1 0 0	26,976 31,592 37,210 30,638 31,470 37,495 29,774	2	2,134	24	11,142	7,721	0.0	Rs. 2.0.2.
Total,	1,687																. 16.			
27 26 1,766	7 B 1,278 1,278	27 7			5,205	666	2,747	Chowdree Est Plough Est Well Estimate, Produce Est Revenue Rates, Summary Sett. Propd. Jumma,	$\begin{array}{c cccc} & @ & 2 \\ & @ & 6 \\ 2 & 1 & 2 \\ 2 & 0 & 0 \\ 2 & 8 & 10 \\ \end{array}$	20 Rs. i0 Rs 1 0 0	per W	longh. Vell, I O O	$\begin{vmatrix} 30.735 \\ 27.9 \end{vmatrix}$	7	669	38	10,717	9,186	25·0	Rs. 1-12-11.
-	1,579										-									
1842 1,254 1 alsa area, fee area,	7. B 739 739 121	B 20/10	2		3,043	60	640	Chowdree Est. Plough Est. Well Estimate Produce Est Revenue Rates. Summary Sett. Propd. Jumma.	1 9 4 1 8 0 1 13 5	18 Rs. 50 Rs.	Per V	lough, Well, ! ! 8 0	12,235 13,305 13,470 14,406 11,330 16,975 11,832	7	817	22	6,635	5,140	32.0	Rs. 1-2-10.
Total,	860							सः	मिव ज	यने										
[2] 4,871 3		65 2;	3		B. I 2, I 26	1,326	4,337	Chowdree Est, Plough Est., Well Est., Produce Est. Revenue Bates.					$\{72,961\\69,998$	16	3,620	89	28,194	22,017	24 0	1-11-7.
lafee area,	3,446 673 4,119							Summary Sett. Propd. Jumma.		revise	d A. D.	'58-59,		De	crease Tota	ir I k	1 1 '58-59 Selief,	10,331 32,378	t 35∙0 i	1-7-5.

Teliscol

kheewars," who are known to live by thieving. Cattle-lifting still continues, all which show that where men cannot live honestly and thrive, so they

karance."

deterioration; suffice it to remark that from bad assessment, bad seasons, and bad management, it is quite as prostrate. 'The population d causes of alties about pasture.

da-Goraya; Sindeo about Suthra and Shanwala. In the north are a few villages of Goomun near Jodhala: Nagree about Kalchee, & Tutlee about Kusewala. g neglected from want of tenants or bullocks. When deterioration once begins in the Churkuree, it is soon followed by a collapse. There are 25

ion. Every hollow in the earth's surface is taken advantage of to catch the drainage, and these reservoirs give a supply—though a precarious one—for the "Budee-mah," which flows out by 2 separate courses (the former watering the lands of Sutra; the latter those of Seronwala) and thence into the Kalur with Rice lands. A similar marsh at "Mungkee" irrigates some 10 villages.

In repairs are necessary, owing to their being built too quickly and without mortar, which renders them liable to collapse, so that this means also be managed by great industry, and under a money assessment, which allows a large margin for profits, enabling the maintenance of 5 yoke of cattle

of there are 300, which by the Putwaree's Estimate would take 9,600 Rs. to repair. Again out of 1,100, in actual working order, 152 are in bad condition, i have done good, but from shameful mismanagement of Tehsechlars, it was often actually paid back as revenue, and no repairs effected at all, the by murrain has been so great, that statistics show the tract to be 4 short of ploughs, which acccounts for the unused wells & uncultivated 10 per cent area, or cent; Rice 14 per cent; Mukie 6 per cent. In the botter class villages "Vuddanak" wheat is grown, giving excellent yield. Good rice grows in the daces such as Sironwalee and Chuk Ramdass, where a better kind can be produced, which is quoted to return 2 manees per acre, © 50 per manee: zubtee I attribute this more to a grasping Jageerdar than to its fertility. The large area under 4th class value is from so much land being fallow. It is worthy if notice that from whatever cause, Wheat in the Churkurce fetches high prices, 4 to 9 per cent, above average, n to have been managed directly by Runject Sing's Kardars. General Avitable's money Settlement was tried in the two former only, and as we know, broke Rs. for rent. In 12 villages of Nagree Tuppa very high rates are said to have been taken, Sugarcane 24; Cotton 12; and Tobacco 10, but 1 doubt this.

all the estimates. Even produce estimate comes out low, showing deterioration, while well estimate comes out high, which I attribute to the rate, especial-hesitation in reducing even below rates in 1st and 2nd Classes, while in 3rd large relief will be given without going below them.

argin to distressed proporties, and the year 1856-7 being years of murrain and mortality, further deterioration had resulted, necessitating further re, which gives a total relief of 35 per cent: loaving proposed Jamma @ 58,252, with rate on cultivation of Rs. 1-7-5. The Bach too has been altered, and

Pergunnah Hur-do-killa Chukla Kalur.

		tal I Mehe	Vo. oj uls.						etail c				4		class		n diff		·				(Sec	. 11	, .	•	
	_			.		ea actua				un ex)	gated irrige resse reenta	ated d in	kin ex	liffer ids o pres		Area occu pro	under a pancies essed in centage	ex-	ATE	a und nessec cen	er pro l in luyes.	per-	In	use.	Cut of L	FAIL	it j
Classes.	Khalaa.	Jagheer.	Total.	Culturable.	Lately aban-	Khalsa area.	Area now resumed.		Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gobera.	Robee.	Meyra and Trb-	Proprietors.	Hereditany cul-	Tenants at will.	I. Class Value.	II. Chass Value,	III. Class Value.	IV. Class Value.	Of old.	Lately made.	Of old.	No. requiring re-	pairs
	12		12	2,086	.9 { .9 {	4,809 Chahee Silabee Barane	· · · · · · · · · · · · · · · · · · ·	5,023 4,301 470 252	7,294	85	10	5		G. 57 24		66 Reside Reside	ut,	$\begin{bmatrix} B \\ 23 \\ 32 \\ 2 \end{bmatrix}$	B. 7	Snga Cott, 28 21 8	m, Whet Rice, Gojec	, , , ,	94	68	7	3 9	3
11.	22	1	23	4,827					10,749	81	11	8	B. C. 9.5	3. 21	12	56	19	استب	B. 4	73 Suga Cott	rcane on, Vhea	3 Fa	i	65	21	7 38	3
			Deta	il of Col	} e . 	Chahee Silabee Barane	e	651 604		G.		TILL 000	В. С	- 3.	Non	Reside	nt,	38 6	В.		Maka 12 B	arley, 3 M 6 F	foth,	r, 			
otal,	34	1	35 Detai	6,907	{ } e .	10,480 Chahee Silabee, Baranee	, ,		18,043	80	11	9	10 8	18 22	Noi	Reside	15 ent,	25 4	<u> </u>	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	reane ton, heat lice, ojee, 12 B	_, },			28,1	0 40) Ji

This is a wild tract, situated in the southern extremity of the district, away from markets and rain, and all good influences. Beginning and Churkuree Mehal of Goojranwalla, of which any one who has travelled on the Grand Trank Road, north of Lahore, cannot fail to be distinctive Features.—It partakes of the character of the Churkuree, inasmuch as without irrigation, it would cease to be productive, but it is not only land fit to cultivate is found wherever there is a depression in the earth's surface, into which the spent waters of 2 "Nullahs" are Prevailing castes—In the north about "Tupuala" there is a colony of Bajwa Jats, an offshoot from Punwana. In the south a few villages belonging to

Punjab.

Punjab.

Recent *eclamation.—The tradition is that this Kalur tract has only been brought under cultivation within the last 40 years, previous to which (some place of cattle lifters, and the haunt of Dacoits.

place of cattle lifters, and the haunt of Dacoits.

Emigration of Lubanas.—The country not being far from Lahore, became attractive for its pasture to these Lubanas, who being of a nomadic dispraction of Lubanas.—The country not being far from Lahore, became attractive for its pasture to these Lubanas, who being of a nomadic dispraction of Lubanas.—The country not being far from Lahore, became attractive for its pasture to these Lubanas, who being of a nomadic dispraction of the Lubanas.—The country and the most enterprizing cultivators in this part of the Doab.

Condition of villages.—A few villages in the North excepted, there seems nothing but impoverishment abroad. The Bajwas are very industrious, but sure, aggravated by 2 years of nurrain. There have been 2 bad seasons out of 6, comprising the period of Summary Settlement, and one sure, aggravated by 2 years of nurrain. There have been 2 bad seasons out of 6, comprising the period of Summary Settlement, and one sure, aggravated by 2 years of nurrain. There have been 2 bad seasons out of 6, comprising the period of Summary Settlement, and one Elements of weakness.—I perceive many indications of weakness. Population is seasons out of 6, comprising the period of Summary Settlement, and one Elements of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications of weakness.—I perceive many indications, but impoverishment abroad. The Bajwas are very indications, but indications, but indications, the Doab.

The Bajwas are very indications. The Bajwas are very indications, the Doab.

The Bajwas are very indications.

The Doab.

The Bajwas are

Condition of Wells.—Owing to great wear and tear the wells soon get out of order, as may be seen from 133 out of 330, or more than \frac{1}{3} having been of 200 rupees for the cost of a new well, cultivation can only be conducted at a very great expense.

Produce.—The staple crop is "Rice" which occupies 26 per cent of area. The yield is good in good years, but owing to uncertainty of rain and difficulty Zubtee, and but little sugarcane to fall back upon. Cotton stands at 4 per cent; but is equally wretched. Wheat occupies 31 per cent, but caused deficiency of water. Rice here is excellent, said to sell at Rs. 50 per maund.

Pasture.—In the rainy season pasture is plentiful, and most of the villages keep large herds, but murrain has lately reduced their number. Distant

to be rife.

Markets and Prices.—There are no local markets, petty dealers buy and sell the grain at Pusroor, Butala, or Lahore. Owing perhaps to isolated position Former management.—During Sikh rule these villages formed part of Jagir Talloquas situated in other chucklas; collections were usually made on the Kn of water. No money settlement seems to have been fixed, although it was not uncommon for cultivators when dissatisfied with fluctuating and 1 rupse per acre for the whole area under zubtee, in the autumn without reference to the crops. It was equivalent to a money rate of Rs. Summary Settlement.—There can be no doubt Summary Settlement is very high one minth of estates impoverished and the rest discontented. Rupses 248: Classification.—This tract though small requires 2 classes. Some villages are large old properties, having more wells on a smaller area, and their largeting cuttle.

cattle.

New Settlement.—I have adopted separate rates for Ploughs and Wells in both classes. "Silabee" and "Burance" are here of course rated together at level I have therefore adopted same rates as in 4th class of Chukla Deg-kundee, which agree with what Mr. Morris took for the Kalur of Goojr Summary Settlement to be about 30 per cent. too high, so I give full relief.

Result.—Stands thus:—old jumma 23,230: New jumma 16,135: Reduction 7,095 or 30 per cent. This decrease is large, but not more than is necessary to was done to 3 villages, to which I have given 452 rupees further reduction, which leaves proposed jumma 15,683, with rate on cultivation 1-6-6.

ated in the High Irrigated tract.

arces.	Sec. 111.) Pressure & work ing of Summary Sett.	(Section II.) Proposed Jumma worked out from the Estimates,	(Section V.) F	nancial Aesults.
tils. Number of Ploughs.	Balance: Amount of Tuccuree in St. granted.	parison.	Rates worked out on Soils, &c. The ment of the ment of	Increase. Decrease.	Net Decrease 3
In good order. In tad order. Required according to average. In existence.	Heavily. Moderately. Lightly. INo. of Villages. Amount. Up to St. 1,910 From St. 1.910 to 1.912.	Specification of Estimates dopted for comparison.	Clahee. Silabee. Buranee. Lately abandon. ed. Jumma deduced therefrom and that of new Settlement.	Anount. No. of n.chais. Anount.	Amount. Percentage. Rate of new Jum
6 869 V. B. 575 hrs area, 12 12 12 587	B Rupeer Rupeer Rupeer Rupeer Rupeer	Chowdree Est. Plough Est. Well Estimate,	6	2 317 8 5,147	Rupees Rupees 34.0 31.1 2
B. 542 Ahalsa area, 542		Chowdree Est. Plough Est. Well Estimate Produce Est. Revenue Rates Sunmary Sett Propd. Jumms	6 12 Rs. per Plough. 6,500 10 40 Rs. per Well. 7,240 18 8 0 0 8 0 15 15 11 10 10 10 10 10 10 10	5 582 17 3,39	2 2,620 25.0
Total, 668		Chowdree Est	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
1,623 7 H. 1,117 7 1,117 7 1 1,117 7 1 1,117 7 1 1 1 1	7 19 6 9 2,488 285 1,070	Plough Est., Weil Est., Produce Est Revenue Rate Summary Set Propd. Jumm	$egin{array}{c ccccccccccccccccccccccccccccccccccc$	0 7 899 25 8,52 2 7 899 25 8,52 0 Decrease in '58-5	1 12
Kh , 1,198	5	A			A SE

Le southern portion of the Deg valiey, crosses over to Narowal and Shadnrah, and stretches away to the inhospitable regions between the Bar a painful remembrance.

If you the water being brackish, and the soil impregnated with saline matter, popularly termed "Kuller", from which its name is taken. The again is supported by irrigation from wells conveniently situated.

Let also Elsewhere and internixed with the Jut estates, is a scattered race of interlopers called Lubanahs, who are the "Bringaras" or carriers of the in the north being excepted) it stood a dreavy expanse covered with long grass, infested with snakes, the shooting ground of kings, the hiding erally possessing large herds of cattle, soon took advantage of it, till gradually losing their pastoral, they have taken to agricultural habits, till eral causes, over assessment being the chief. The Lubanas, still foremost in the possession of herds, have parted with many under a similar presonnamied by sickness and murrain, has quite prostrated the tract.

Inajority of whom are under no liability to cultivate; great deterioration has taken place.—In number of ploughs and cattle, they are short of the us off without permeating. But every where Nature has left basins, which catch the drainage where the soil is Rohee or stiff clay: 58 per cent of all it meets again in the lands of Wundo. These are dammed more or less in every village, and water is taken off for the Rice fields. There are alling from the two former causes, they are employed in extending the irrigation to the Rice Lunds, which can only be maintained by a full continued to repaired, while there are 40 (nearly all the 2nd class) still requiring repairs. Seeing that water lies 25 cubits deep, necessitating an outlay aton is not to be depended on. It seems to fail about every 3 years, and then the jumma is oppressive, this being the chief produce they have no indent on rain, and 25 per cent is poor crops of and and 4th class value. A failure occurred at Chuck Rain Dass, when the breaking of a "Pucc

cf healthy competition, wheat has hitherto fetched prices about 5 per cent higher than the District average.

er at \(\frac{1}{2} \) for grain, and for zubtee varying rates; for sugurcane 9 to 12 rupees with 2 for rent, and cotton 4 to 6 with 1 for rent, according to command tes to fall back on the system known as "Soodh Singh's Chukao," which was a fixed grain rate of 1 Pand per Kunal for every acre sown in the Rohee, and Tehseeldar says relief must be given.

d. There are other properties of weak and wretched means, with higher soil, and inferior means of irrigation away from the Loonda, and devoid of y ing from want of rain about the worst soil in the district. The same with the "Chahee," which I have shewn above to be under special disadvantages. To oduce estimate has been calculated at 1rd less than the usual rates, so as to allow for failure of rice crops once in 3 seasons. The estimates all show in poverished tract to make up for past years of over-assessment. The jummas are working well in spite of another murrain in 1856-57. Much damage

Chukla Bujwant: Purgunah Murakeewal: |

	Total	al N	Io. of	1		(Se	ction	I.) I	Detail	of ci	altiva	ted	area	cl	assif	ied in c	lifferen	t wa	ıys.				(Sec		Agric
		Icho			1	GOOZAI actual	REE	AREA.		Irrig un exp		und ated d in	Ar kin	ea liffe ds o pres	under	Area u s occup	nder dif puncies ed in p entages.	ferent ex-	Area exp	unde ressec centu	t in	oduce per-	In u		ETAIL Fin
!					doned.		ultiva	ted.	ozaree.						Tib-	, i	-fm3	will.	Class value.	Class value.	value.	value,		de.	ing re-
Classes.	Khalsa.	Jagheer.	Total.	Culturable.	Lately abandoned.	Khalsa area.	Area now resumed.	Total.	Total Malgoozaree.	Irrigated.	Silabee.	Buranee.	Gobera.	l Rohee.	Meyra and	Proprietors.	Hereditary tivators.	Tenants at will.	l I. Class	II. Class	III. Class value	IV. Class value,	Of old.	Lately made.	Recently. No. requiring re- nairs.
ingwal	23	3	26	3 ,850	1083	6,607	378	6,985	11,918	14	60	26				. 55	11	31	20	•••	80	•••	2		•••
Talloqua Gungwal (Khalsa.)		1		il of C		Chah Silab Barai La	ee,	1,001 4,220 1,764							1	Reside Non-Resi	nt, ident,	18 16							
							al ar	ea,	16,407	 i	 	_	_ <u></u> -		-			 					· · · · · · · · · · · · · · · · · · ·		
Byjvant proper. (Jugheer of Rajuh Teja-sing.)	•••	l i		3,885		Koole Selab	ee, ee,	4,994 3,062	:	144	30	26	53			Reside Vou-Resi		40 30 10	15	58	11	16	***		•••
Byjoant p						Wa	khiraj iste,	•••	000	É			_			_									<u> </u>
Total	23	45	68	7,735	2045	17,344 Add L Waste	akhir		28,502 1,557 8,927	34	43	23				43	20	37	1	•••	•••	•••	2		

(N. B. The entries of Talaqua Gungwal have been taken from Captain Mackenzie's Report)

REM

This tract formed part of Goojrat District, and was assessed by Captain Mackenzie in two divisions of Khalsa and Jagheer. The former was announce the Itaja disapproved of it, subsequently an order was received to stay all further proceedings. The following extract is abridged free the gradient Khalsa. Paragraph 50. This chuckia resembles no other. It includes the Talcoqua of Bujwant and Gungwal which are quite unique General aspect.—The Goojrat district, the further north you proceed, becomes the more high, broken, and undulating; on coming to the river Tovey, you stated to low allivial flat, of no great breadth, stretching towards the north east of about 18 miles, and bounded on the left by the lower slopes of a low allivial flat, of no great breadth, stretching towards the north east of about 18 miles, and bounded on the left by the lower slopes of the substitution of the flat of the state of the parent stream, into which they all again flow at points above the mouth of through this plain, which is thus intersected by 4 branches of the parent stream, into which they all again flow at points above the mouth of the flat of the flat of the flat of the state of the parent stream, into which they all again flow at points above the mouth of the other hands of the search which form the staple products. In this way almost every village has the means of irrigation at libits of recent construction, and I believe it would be thought quite extraordinary were a village to obstruct the passage of a new "Kool" or canals: of these 24 belong to Bujwant the remainder to the Khalsa villages in Gungwal's some of recent construction, and I believe it would be thought quite extraordinary were a village to obstruct the passage of a new "Kool" through the soil require yearly repairs of the serious as a deposit of good soil, 2 or 3 feet deep, up I inhibitity to represe.—All these "Kools" require yearly repairs of the canal, which requires careful arrangement, is destroyed. I calculated the repairs of Raja the substitution of the tran This tract formed part of Goojrat District, and was assessed by Captain Mackenzie in two divisions of Khalsa and Jagheer. The former was announ-

Streams & Canals. Iluvial tract irrigated from

Reso	urces.	(Sec. 111.) Pressur ing of Summa	re & work- ary Sett.	(Section IV.)	Propos rom the	ed Ju Estin	mma ' nates.	worked		(Sectio	n V.) Fir	nancial	Results	š.
mber Vells.	Number of Ploughs.	- 3 % remitted	Amount of Tuccavee granted.	Estimates arison,	Rate	es word Soils	ked ou , &c.	t on	erefrom and tlement.	Inc	rease.	Decrease.	Net D	ecreasc.	on assessed
In good order. In bad order.	Required according to average. In existence.	wily. of Vi.	Up to St. 1,910. From St. 1,910 to 1,912.	Specification of Estim adopted for comparison.	Chahee.	Silabee.	Puranee.	Lately abandoned.	Jumma deduced therefrom that of new Settlement.	No. of Mebals.	Amount.	Ne. of Mehals. Amount.	Amount.	Percentage.	Rate of new Jumma area.
		Sumbut R	upces Rupees		$\overline{R.A.P}$	R.A.P.	R.A.P.	R.A.P.	Rupees		Rupees	Rupee	Rupees	Rupees	
	Sikh (Sumbut 18		out 3 53,295	Average of Sikh collection do. less one-fifth Tehseeldars Estimate, Produce Est.	$\begin{array}{c} 2 & 8 & 1 \\ 2 & 1 & 1 \end{array}$	113 8	010 7	•••	53,910 13,540 11,403		***	•••	2,324	19.0	Rs. 1-6-10.
	, 18 , 18 , 18	93 50,851 1919 94 52,815 1912 95 52,295 1913 96 53,295 1914	53,295 55,204	at & Gross P. C. Revenue Rates, Summary Sett, Propd. Jumma,	2 0 0	1 12 0 2 0 1	0 11 6 0 10 0 0 11 3	0 10 0	$\{12, 164 \\ 9.846$			in '58-59 l Relief,	2,324	19-0	Rs, 1-6-10.
	1,740		•••	Average of last 5 years, Chowdree Est. 2nd Ditto, Plough Est Produce Est Revenue Rates, Summary Sett. Propd. Jumma,	2 12 0	1 9 0	1 0 0	1 0 0	80,257 24,415 22,940 26,100 28,963 26,110 22,826 23,771		1,945		•••	•••	1-13-11.
	806 2,595		210	Average of former years, Produce Est Revenue Rates, Summary Sett. Propd. Jumma	7 E SL NE			•••	43,797 40,379 36,870 33,586 33,611		25		•••	•••	1-7-9.

S

received the sanction of the Commissioner. The latter representing the jagheer of Raja Tej singh, was also surveyed and assessed but never announced, tain Mackenzie's report:—
scribed them thus in my Revenue Report, for 1856-57.

सन्धमव जयत

he abrupt edge of a Plateau. The precipitous bank on which you stand is from 100 to 200 feet high. The Tovey flows beneath you, and across it lies a hinere Hills. Nearest you are the villages of Gungwal, further off lies Bujwant.

Oss the upper end of the oblong. This is the favorable circumstance for irrigation. Some of the waters of the rivers as they run past, find their way ey. During their progress, however, these waters are made extensively useful. Whenever practicable, cuts or small canals are made leading the water

gral miles in length, passing through many villages before they reach the one that owns it. Many have been in existence for a long time, but one or two are

ands to those of another community.

abstratum of sand. When therefore the Chenab is very high, and the Kools become very full, and flow with great force the sandy bottom is silted up, so to cost about 1,500 rupees yearly, being about 6 per cent on the assessment. The Gungwal khas community took 500 rupees Tuccavee to repair their

ols". The crop depends on them, one season's disrepair would create a difficulty in paying the revenue. So much has Raja Tej Singh deemed it his "Kool". He was thus able to insist on their repairs, and took wise care to do so. 29 per cent has just been let off the old assessment in the Gungwal vilinge for payment of a fixed assessment.

id for the year previous to Settlement was in balances. The villages were half depopulated, industry and enterprize prostrated. The peculiar nature of the

e remunerative, it was apparently forgotton that the "Kools" were expensive to keep in repair, the markets very distant, the tenures peculiar, and above all,

e been understood under what disadvantages a tract requiring the closest attention lay, in being so distant from the Tehseel or sudder stations. The people ongst them, may almost be said to have been the periodical visits of Dustuk serving peons and sowars.

Jement jummas had completely broken down, and the people seemed to have a horror of money settlement altogether. To induce them to accept any

st in bringing back their absentees, give "Tuccavee" to repair their "Kools," and remit all balances. To act up to this effect, an Extra Assistant Commr. ost entirely the silt and sandy cruptions from intersecting rivers.
mer Jumma 10,896. Present rate on cultivation 1 6 10. This Chukla has been transferred to Scalkote district, and will always require careful nursing.

Continuation of Remarks on Bujwant Jagheer.

This portion of Chukla Bujwant consequently remains unsettled; but I deem it useful for future reference, to transcribe the remarks which Captain Mackenzie has recorded in his report, in the following language:—

Paragraph 52. Here no fixed money assessment has been yet made. Collections were entirely in the hands of the Jagheerdar. Raja Tej Singh, who had continued to stand in the same position towards his Malgoozars, as was held by Jageerdars in the Sikh times: he was every thing, levied what he liked, and managed as he chose. He oppressed the people and gave them assistance. Data for assessment were therefore only to be obtained by a different mode of investigation.

For this purpose, I visited the Taloqua in November 1856. It presented at that time a most luxuriant appearance. It was just at the close of autumn—there the chief harvest. The terraced fields were golden with the ripe crops of rice. These were varied by large patches of sugarcane. Around the villages were gardens and mange graves, and through the fields at short intervals, ran clear and refreshing streams. The whole of the land was zealously cultivated; the few strips of pasture along the banks of the river and streams, were covered with green mossy turf; hedges in many places lined the byeways.

Condition of Villages.

The habitations were often in the form of detached hamlets, and resembling thatched cottages. The people were of a wild and simple character, mostly of the Bujjoo clan.

Extract from former Let.

What now follows is extracted from the minute in which I subter.

mitted my proposal at the time, to Mr. E. Thornton, Commissioner of the Division.

I found the Talocqua had been always rated by "Kunkoot". An Agent visited it twice a year,

Revenue how realized.

fixed the assessment and collected it with the assistance of four principal

"Chowdrees." No cases of exaction or extortion had been heard of in

our courts; but from what I saw and heard on the spot last year, I came to the belief the people
had to bear hard terms.

The "Kun" amounted to from eighteen-fortieths, to twentytwo-fortieths of the gross "Nijka-High proportion of Hakee-mee share.

The proportion of Hakee-half. According to this, the money equivalent of twenty-seven-fortieths and thirty-fortieths were extorted. At least this is the logic according to the admission of the Jagirdar. Add to this the interest on the payments up to time of realizing the assessed grain, and in whatever way the rule may have been practically cut and clipped, it seems not too credulous to believe that the people speak the truth, when they say that their well-being or destitution depended almost entirely on the zubtee crops.

If the market price of "goor" ranged high, they lived; if low, they starved; for the tax on "zubtee" was in a great measure fixed for each village per "Ghumao," and it was such, as with a good season and high prices to leave a comfortable margin; at least comparatively so to speak, for the tax cannot be called low when it varies from 6 to 8 per Chumao on sugar of a poor description. I came therefore to the belief that every thing was taken that could be taken, and the people induced to keep the land cultivated.

I have forgotten to say that besides the above "Kun", "Abwab" was taken in addition.

Abwabs and other cesses The next thing was to find out what had been collected. Returns of this I got in two ways. First by making the Jagirdar's agents on the spot complete the receipts from the Dhurwall's papers, and secondly from the Rajah's Head Quarters. I believe both returns are considerably in excess of the reality, and comparing them they would appear to confirm each other; but the returning officer was in effect the same in each case, though I hoped it would have been otherwise.

The reasons why I discredit them are:—Ist the Statements of the people themselves: 2nd

Inaccuracy of the Returns.

the acknowledged error of some of the items, such as that for Sumbut 1913, the collection for which the Head Quarter Return states to be 42,469, which the Agent on the spot showed me while treating on another subject, to have been only about 34,000, the season being a first rate one: 3rdly the excessively high average of these alleged collections gives per Ghumao viz: 7-8-1 in the 1st class: 4-0-11 in the 2nd class, and rupces 2-12-7 in the 3rd class villages.

Arguing then from these returns, 1st that they were fictitiously in excess of the reality:

Reasons for reducing Ja.

2ndly that one-fifth of the real collection should constitute the prefit of the Zemindar in future: 8rdly that, whatever might be the reality, the people were destitute: and 4thly that, besides having in future to pay a fixed money assessment, instead of a produce tax, the people would be deprived of certain advantages and assistance, by the concession of which now they were, notwithstanding the hard terms, seldom permitted to fall below producing point, such as the expense of repairing their "Kools," getting wood gratis for building purposes, and a share here and there in the produce of Mango groves, and arguing this I come to the conclusion, that a very large reduction should be made in their returns in making an estimate for future assessment.

Again beginning at the other end of the matter, I was led up to the same conclusion.

The land in some parts is extremely fertile. The products are valuable in these good lands, being alternately Sugar and Rice, followed some times by a poor crop of Barley or Peas, all forming a two year's course. In the poorer lands, fair Rubee crops are procurable. Every where cultivation is expensive, almost every village having a Kool or a share in one, for irrigation at pleasure. They require annual repairs, and it being the Jagirdar's interest to keep them in repair, he has hitherto borne a share of the expense, always taking care that no delay in making such repairs shall take place.

I looked out for a rate to apply to these lands. The best Chukla in Goojrat give an average of 2-2-0. Having been 4 years in the Kangra valley, I knew that the cultivation there was in many respects similar to "Bujwant". "Kools" are equally in general use. Products are much the same, only in Kangra less Sugar and more Rubee crop is grown, probably an equal quantity in proportion to other crops of rice.

The rate in Kangra proper is 3-8-0. In "Balun" (a Pergunah of inferior style) rupees

Comparison with Kangra 2-12-0, and in "Puthankote" (an unirrigated tract), rupces 1-12-0. I assumed that the style of land, mode of cultivation, description of products, &c, in the above 3 tracts were sufficiently similar to those obtaining in the 3 classes of villages into which I had divided Bujwant, to enable me to draw an inference from the rate per acre there, for my rates were compared with every thing else I had seen. Bujwant appeared unique. But I found one great difference. The population of Kangra is 1,217 souls per square mile of cultivation, in Bujwant it is only 608.

Rates determined upon.

Looking at every circumstance, I judged the following rates to be approximately correct to adopt:—

Soil	Let Class	2nd Class	3rd Class	Total
Irrigated Silabee Baraneo	3-8-0 2-0-0 1-0-0	2-12-0 1-12-0 1- 0-0	2-0-0 1-8-0 1-7-6	
Average,	3-3-0	2- 8-0	1-7-6	
Result,	Rs. 4,827-0-0	Rs. 13,440- 0-0	Rs. 7,348-0-0	25,613
My pro	posed Juma			24,980

Opinion of Commissioner recorded.

I had proceeded to this point when I met you at Jhelum, and you then on a cursory view, expressed your opinion that these rates would not be too low.

I went again down to Bujwant, and saw no reason to alter my conclusions. I found the people People clamorous for a money assessment, declaring they had never been so badly used as this season—rupees 34,000. This the Rajah's agents admitted, explaining the clamour was not on account of unusual exaction, but only because undue promptitude in paying up was called for.

In this I think there is some truth, but there is at the same time no doubt that the last extractable farthing has been taken, in some cases too by foul means.

Many of the people temporarily absconded. The visit of the Deputy Commissioner, followed by the Tehseeldar, re-assured them in some measure. But at this moment a great deal of the land, which should have been ploughed several times preparatory to being planted with sugarcane, lies fallow.

My former impressions, therefore, of exaggeration in the alleged receipts were only confirmEnquiries confirm proprie ed, and I adhered to my adopted rates. It remained to adjust their results to the varied capacities of each village. And here although 3 classes in 46 villages may appear a sufficiently minute classification, and it may be thought that the juma fixed should seldom or never deviate very far from rates, yet the fact is that almost every village has to be considered separately.

The villages of 2nd and 3rd classes, do not lie together in two clumps, but are scattered here and there, the whole tract being cut into slips by 3 rivers beside the Chenab. A village on one side of a stream, although not of sufficiently different a description to render classification necessary, may yet differ very much from one no the other side of it. The land may be much the same, but the encroachments of the streams

may have injured or deteriorated one village; the future probabilities not being hopeful, &c, &c, so that considerable variations occur in my propositions from rates. I was guided in these variations as well as in the original classification (which is a local one of old standing), by the Rajah's agents and chowdrees.

The "douls" will be found in their respective columns. They were made after being informed

New Estimate tested with Chowdree's Estimate.

of my Rate-result, and being told to distibute it, they did so in a very satisfactory way. When they differed I found out the reason, sometimes it was one of opinion, sometimes of partiality, generally the former.

I concurred with, and yielded to their opinion in one respect, that the 1st class rates were relatively low. I have therefore, it will be seen, kept above them. I have kept a little below 2nd class rates, because I found on 2nd inspection, that I had rated Baranee much too high at 1; the Baranee hand in those villages being an extremely poor, sterile soil, banks thrown up by the rivers and principally composed of sand. In the 3rd class, I have come out considerably below rates, owing to the poverty stricken state of one or two villages, and to the statistics in one or two others being found erroneous. In the case of irrigated and "silabee" lands, it will be seen that I am borne out in these observations by the Chowdrees and Agents.

Result. The result gave an assessment of Rs. 24,680, with an average area rate of Rs. 2-0-0.

True Extracts,

(Sd) J. G. DELMERICK,

Head Clerk, Commissioner's Office.

The general Returns relating to this proposition for assessment, have, I believe, been given in by Captain Mackenzie along with his General Report. I have not been able to get copies of them, and I have not followed up my efforts to recover them, in consequence of the Settlement of this Division being postponed sine die.

The "Village Note Book", however, which I have made over to the district office, will show the details of area and assessment, transcribed from the papers which were prepared for the Settlement Officer of Goojrat.

E. A. PRINSEP.

Settlement Officer.

Remarks on Mr Macnabb's Assessment of Jagir division of Bujwant.

As stated in para. 309 of Settlement Report, the Jagir of Raja Tej Sing

Lapse of Jagir in lapsed to Government at the close of 1860-61, on the occasion of the Raja's estates being consolidated round

Buttala. It became necessary therefore, to complete the Settlement of these villages.

The work was entrusted to Kaim Hussein, Tehseeldar of Sealkote, and Settlement made by Supervised by Mr. J. Macnabb. It was commenced in April 1861, and was completed at the close of 1862.

A Summary Settlement was at first brought out on Captain Mackenzie's Assessment approved of Ly Commissioner in April 1861.

data. Mr. Macnabb then visited Bujwant, and made his final arrangements. The assessment papers were placed before me early in April, received my sanction, when the jumas were announced.

The following extracts from this Officer's report, submitted on 5th

Report submitted on 5th December 1862.

December 1862.

December 1862.

December 1862.

December 1862.

"I have the honor to submit the foollowing brief report on the Settlement of the villages in Bajwant, 42 in number, lately the Jagir of Raja Tej Singh, and to solicit the sanction of Government to the amount of Revenue at which they have been assessed, viz: 23,771, for ten years, commencing from Rubbee 1862-63. You are aware of the circumstances under which after measurement and assessment papers were completed by the Goojrat Settlement Officer, the proceedings were suspended at the request of the Raja, and the whole of Bajwant transferred to Scalkote. This Jagir has now lapsed to Government in exchange for that of Battala.

"The Khurreef of 1860-61 was realized by Rai Mool Singh, the Raja's factor in person, who boasted that he had settled matters amicably, considering the desire on the one part to screw the uttermost seer out of the Jagir, and on the other to resist on every point, it appears to me now that the fear of future retaliation has been removed, he has performed the business more satisfactorily than could have been expected.

Summary Settlement made for one year.

Summary Settlement made for one year.

Summary Settlement made jumas, and those proposed by Captain Mackenzie having fortunately escaped the general destruction of records of this district, were given out and accepted at first as a Summary Settlement, in time to allow for Khewats being prepared by which the Rubbee and Khurreef Kists might be collected.

Weasurements. The measurements were commenced early in June, and finished before the rains set in

"The assessment papers were ready by the end of January. The Jumas were given out and accepted on the 22nd April (1861), and the whole business was brought to an end in June 1862; in 13 months from the commencement.

"This is a mere Summary Report, no attempt is made to give details. Paras: 183, 134,

Reference made to Goojrat Report. and 135 of Captain Mackenzie's Goojrat Settlement Report, will supply
many deficiencies.

Soils. "There are three kinds of soil in Bujwant; they are as follows in the order of their relative value:—

- I. Doshahee-clay and sand mixed.
- II. Rohee-clay.
- III. Mera-high, being light soil.

"Sugarcane and Rice are the principal staples. Flax does not thrive, and cotton is only Produce. grown in rain watered lands. Little wheat is grown, in fact there is little Rubee, only 1th of the Juma is paid from it.

"There is only one pucka house in Bujwant, namely the Thukoordwara at Khoja-chuck,

Absence of prosperity. partly the result of poverty, and partly from the large amount of
manure required by the river watered lands.

"A separate record (Map and Register) has been drawn up regarding the numerous water Streams. courses which fertilize this tract, these are fed by the Gug, Bagh, and Mean-khor branches of the Chenab River.

"The clearing of these Kools rests with the proprietors: hereditary cultivators pay a Koolana rate, generally 1 or two annas, but only on rice cultivation. Other cultivators are never called upon, except when the whole village is collected to open the mouth (Mondha) of the Kool on the stony bed of the river. Many are held in shares by the different estates benefitted by them; in others the Kool belongs to particular villages; some pay for their water in the same way as hereditary cultivators above mentioned, but these cases are not common.

"The right to open cuts through the lands of other villages is admitted; but considering the new value given to lands by the present settlement, compensation will be expected.

Every village visited. "During the cold weather I visited every village, and drew up the assessment papers which were confirmed by you in April 1861.

Result of new assessment. "The subjoined statement will show the data on which the assessment was fixed:—

						New I	RATES.	Capt. Enzie's	
Total area.	Cultivated area according to present paper.	Captain Mack-	Captain Mac- kenzie's juma taken as sum- mary juma.	ceipt by Ja-	Proposed juma.	On cultivated area.	On total area.	On cultivated area	On total area.
22,579	12,699	11,408	22,816	31,813	23,771	1-13-11	1.0.10	2:0:0	1.0.6

Irrigated.	Silabec.	Barani,	Lately abandoned.
2-12-)	1-9-0	1-0-0	1-0-0
ر س ے اسے ا	1		100

"These gave a juma of Rs. 26,110. It will be observed that the increase of 1,000 on Captain Mackenzie's juma, is accounted for by the extra 1,000 acres brought under cultivation, which are put down at 1 per acre, and this accounts for the present rate on cultivation, giving 3 annas lower than this.

"As regards jagirdar's receipts, it should be remembered that he paid half the expenses of clearing the water courses, a deduction probably of some 2,500 should be made. It may also be mentioned that the four principal chowdrees were made to sit together in separate rooms. Their results came out rupces 24,415 and 22,940. This was done before the calculation made by me could possibly have reached them.

"The rates when compared with the reputed fertility of Bujwant, may be considered low,

Reasons for giving a light assessment.

But the villages have to recover from a long course of exact ion. True that in dry years when prices are high, the advantages of irrigation possessed by Bujwant may enable them to raise a large quantity of produce, and sell in a dear market, still in ordinary years the out-turn is not so far above the average, while its isolated position undoubtedly prevents that produce from easily reaching the best markets."

For these reasons then, it has been thought wise at present to fix a low juma, and in this view I have concurred.

The Settlement too, is only for a short period of 10 years. The people Term of Settlement are Rajpoots, unaccustomed to money payments. The slightest pressure seems to send the tenant population across the border; and after the long series of years that they have been rack-rented by the Jagirdar's agents, it would be very injudicious to adopt any but a very light assessment.

A detailed statement of the area, resources, and juma has been sub
Assessment paper an mitted with Mr. Macnabb's Report, which is here annexed, as it shows very clearly how carefully the juma of each estate has been considered.

Mr. Macnabb acknowledges the great assistance received from Kaim

Hussein, the Superintendent, and deserves the thanks of
Government for making a settlement in 42 villages, which
has afforded much satisfaction to the people, and will, I hope, enable them in
time to appreciate the benefits of a system, at present new to them, of a
money demand for a fixed period, but sufficiently liberal to allow a margin
of profits, which hitherto has been seldom enjoyed.

(Sd.) E. A. PRINSEP,

Late Settlement Officer.

Appendix to Report on Bujwant

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1	2	3	,	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
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								Un	cultivat	ed.		C	ulti	vate	d,	<u></u>		}	
Serial Number	au i	Name of Mehal or Village.		Total Area.	Waste,	Maafee and Enam.	Total,	Culturable.	Lately abandoned.	Total.	Koolee or canal watered.	Silabee or moist.	Buranee or dry.	Total.	Magfee resumed.	Total now to o me under Government demand including lately abandoned.	Cultivating.	Non-cultivating.	Total.
1	143	Chuk Santal,	•••	1,086	277	6 2	3 39	213	10	253	172	•••	221	393	101	504	390	567	957
2	145	Burhumtal,		278	27	46	73	8		8	188	•••	7	195	2	197	180	95	275
3	151	Kachee Mand,		510	142	5 8	200	9	1	10	187	19	•••	278	22	. 301	647	592	1,239
4		Balleepoor,		536	114	4	118	27	75	102	190	110		30 0	16	391	211	107	318
5	122	Kukrah,		1,095	197	56	253	41	289	330	161	13	263	437	75	801	5 35	386	921
6	123	Hail,		716	69	99	168	73	44	117	228	33	102	363	68	475	607	36 8	975
7	133	Chuck Khoja,		303	78	10	88	24	6	30	78	101	5	184	ı	191	211	312	523
8	135	Pool,		1,572	261	5 %	351	455	35	490	234	84	360	678	5 3	766	460	499	959
9 (136	Gidpoor,		527	25 3	1	254	39	2	41	119	84	24	227	5	234	181	99	283
10.	137	Seer,		473	25	29	54	85	2	87	173	123	l	297	35	334	178	117	295
11:	139	Phokulyan,]	622	71	60	131	112	2	114	209	94	40	343	34	379	467	528	995
125	44	Kaleean,		3,77	61	13	74	59	15	74	141	5 5	6	202	27	244	206	107	313
134	147	Murhal, .		317	61	4	65	122	10	132	76	19	12	107	13	130	29	.50	79
14:	148	Chunnoor, .		432	71	5	76	37	12	49	73	169	54	206	11 -	319	58	19	77
15		Chok Chunda,		46	2	5	7 7	1	٠	1	3 3	•••	5	38	***	38	•••	•••	***
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lement in Sealkote district.

	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	3
RE	SENT	STA	TE O	F VI	LLAG	E AN	D RE	SOURC	Es.			<u> </u>				-b			
1	,	ing im. Ents.	,	RES UNI			Crors	PERCE	NTAGE.					JUM	I A S.			RA	TES.
	irri-			Non- dite		Ru	bbi.	,	Khurif.	`									
Pro-	Cost of repairing Canals or gation chains.	Ploughs.	Heriditary.	Residents.	Non-residents.	Ordinary Relbi.	Unineadi not in pei cen- tages as it is shown again in Khurreef.	Nijkaree 1st class- Live, &c.	Nijkarce 2rd Class. Bajra Mot, &c.	Zubtee.	Average of last 5 years.	.	Junea Tibba, 1 9 0 by Furance, 1 0 0 rates. Bunjur 1 0 0	Froduce Juma.	By ploughs 15 Rs. per plough.	Chowdrees. Cachmeeree Kakw: Davee Sing and Motee.	Proposed Juma deducting Unams and adding main resumed.	Summary Rates.	Refer of proposed lume
•••		103	33	155	60,	43	7	24	8	25	1,800	1,600	982	1,452	1,545	1,400	1,507	 329 	 2 #
•••		41	38	. 42	37	•••	12	45	7	48	1,362	900	522	1,047	615	875 1,000	884	4 811	4 1
		130	7	21	•••	30	24	44	·	26	1,165	1,450	718	1,149	1,950	} 1,350 { 1,300	1,500	410 3	 4
•••		49	(3	21		29	22	41	2	28	1,569	1,050	713	967	735	} 1,150 } 1,300	1,150	211 0	 2 -
•••	<i>i••</i>	123	165	151		, 42	6	21	6	31	1,605	1,158	1,221	1,330	1,845	} 1,150 } 1,150	1,206	171)]
		121	87	116		27	12	29	16	2 8	1,005	825	1,012	1,441	1,815	} 800 925	912	111 9	 1
	•••	58	5	43	•	34	15	13	19	34	663	450	387	550	870	} 550 500	500	263	21
		75	21	3 23	80	47	14	28	5	20	1,870	1,600	1,295	1,703	1,125	} 1,650 1,500	1,519	215] -1 1. 1
		-44	: 12	78		49	4	20	2	29	672	450	898	648	660	400 425	453	1 14 9	(1 1
•••		47	137	105	33	35	28	41	6	18	875	700	757	967	705	725 726	729	2 1 6] (2)
•••		63	71	137	26	23	15	37	6	34	1,240	950	857	1,306	945	} 1,000 1,100	887	281	2
•••		45	4	77	1	36	10	10	7	37	828	600	855	840	675	650 580	594	$\begin{bmatrix} 2 & 7 & 4 \end{bmatrix}$.2
•••	.	5	12	25	39	•••	7	35	25	40	354	300	306	462	75	} 350 360	300	2 4 11 	2
		15	55	73	141	45	12	17	22	16	390	400	560	439	225	} 400 380	400	1 4 0	1
,	.		4		1	10	46	61	13	1-6	213	100	96	116		} 125 100	100	210 6	521
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Appendix to Report on Bujwant

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				. M	LAKI	i				LALG	 -						ULATIO	
					<u> </u>		Unc	ultivate:				ultiz		 ì.				
	J.	80 6.					<u> </u>					 -			in the			
Serial Number.	Village Boundary Number.	Name of Mehal or Village.	Total Area.	Waste.	Maafee and Inam.	Total.	Culturable.	Lately abandoned,	Total.	Koolee or canal watered.	Silabee or moist,	Buranee or dry.	Total.	Maafee resumed.	Total now to come under Government demand including lately abandoned.	Cultivating.	Non-cultivating.	Total.
16	454	Sahootee,	693	194	23	217	7	31	38	276	113	22	411	27	469	906	122	1,028
17	455	Budhesur,	471	109	3	. 112	58	20	. 78	124	71	59	254	27	301	121	214	335
18	456	Deyrah,	432	71	11	82	104	35	139	125	37		162	49	246	144	193	337
19	458	Sukheal,	907	254	37	291	83	31	114	161	140	184	485	17	533	191	126	317
20	459	Chunnee Dheyroo,	718	208	24	232	134	10	144	190	119	•••	309	33	352	230	190	420
21	16 0	Koondul,	911	509	***	509	163	4	167	128	92	7	227	8	239	197	120	317
2 2	425	Gungwal,	226	13	25	38	30	8	38	127	11	1	139	11	158	128	33	161
23	426	Chuk Chiban,	199	16	5	15	10	12	22	8 t	61	19	161	1	174	59	27	86
24	427	Amunpoor,	. 129	7	24	31	3	4	7	69	•••	••• .	69	22	95	41	35	76
25	428	Ajwal,	106	7	6	13	4	संबंध	व जञ्जत	44	39		83	6	89	126	33	159
26	429	Piud Bhuloo,	143	15	21	36	9	1	10	29	52		81	16	98	65	70	135
27	429]	Pind Puttun,	65	8.	1	9	2	3	ð	21	33	•••	54	•••	57	•••	•••	
28	430	Mehal,	296	43.	9.	52	65	4	69	16	25	125	166	. 9	179	131	97	228
29	431	Kotelee Munaleean	320	11,	3.	14	47	24	71	125	76	19	220	15	259	120	17	137
30	132	Supwal,	95	10	3	13	41		41		31	10	41		41	10	49	59
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		1	<u> </u>	1	1	1			!	<u> </u>		1]		<u> </u>		

lement in Sealkote district: - Continued.

	21	-	22 5	23	24	25	26	27	28	29	30	31	32	33	31	35	36	ม 7	38	39
PRES	EN	VT	STAT	E OI	VIL	LAG)	E ANI	RES	ourci	ES.				,						
į			NG IM		ES UND			CROPS	PERCEI	STAGE.					JUM	AS.			RA	TES.
	-ini				Non-la dita		Rub	bi.		thurif.	MT III					····				
of Protors.	Cost of repairing Canals or	gation drains.	Floughs.	Heriditary.	Residents.	Non-residunts.	Date	Defusibly not in per cen- tages as it is shown again in Khurrect.	Nijkaree 1st class - Rice, &c.	Nijkaree 2nd Class. Bejra	Zubtee.	Average of last 5 years.	n a.	Juna Tibba, 1 9 0 ly	Produce Juna.	By ploughs 15 Rs. per plaugh.	Chewdrees. Carlimetre Kakoo Pavee Sing and Motee.	Proposed Junia deducting Friens and adding neaf	Summary Rates.	Rates of proposed Juma.
ot,	\cdot		66	195	20	53	40	18	33	4	23	1,356	1,038	1,063	1,221	990) 1,250 () 1,00	1,113	} 23 { }	 52 6 1
ain,	. .		31	43	46	27	57	16	26	2	15	772	450.	605	575	510	\$00 500	500) 17): 	 110 7
			34	67	20	8	16	17	37	13	34	642	525	571	565	510	350 325	530	2 2 3 1) 39 2 7
,			45	87	171	120	41	8	20	21	18	980	700	912	172	675	800 500	712	15	
æ, •	}	•••	53	170	81	16	19	25	49	2	30	830	650	799	1,187	795	} 725 600	730	1 13	
			41	22	47		34	8	21	16	29	720	400	529	658	615	375	400	110 9	
٠,	$\cdot $	•••	22	41	47	3	17	28	45	13	25	351	300	406	510	330	350 300	290	114	1 12 1
50 t,		•••	12	18	24	55	49	11	24	4	23	.206	150	352	369	180	} 210 150	181	013 9	1 0 6
э,		•••	14		8	30	25	17	48	2	25	216	175	254	317	210	250 125	190	1 13 3	2 0 0
min,		•••	27	7	24	•	40	20	36	सहय 2	22	139	150	188	244	405	} 150 120	150	111 (1.11_0
э.	•••	•••	31	1 26	4	5	52	14	26	6	16	237	200	206	244	465	$\left.\begin{array}{c} 150 \\ 200 \end{array}\right.$	162	2 0 8	 - 10_ 6
,.		···	•••	12	31		77	19	7	3	13		120	112	73	•••	} 50 100	100	2 1 9	
ιh,	•		2	7 73	24	17	63	5	12	•••	30	517	350	237	373	405	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	356	115	
0.			2	2 128	4.	1 20	45	15	24	7	24	460	320	547	549	330	} 400 350	424	1 3 9) 9010 2
·O ₃	•••		•	3 4	2	12	66	25	5	18	11	34	15	58	64	45	} 30	30	0 510	301 1 8
		-	<u> </u>			<u> </u>	 	<u>^ </u>				<u> </u>	<u> </u>							

Appendix to Report on Bujwant

2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	1
					SECTI	ON I.	EXT	ENT O	F VIL	LAGE	LANI	os.			SI	ECTION	1 11.
			M	ЕНА	I.				MAL	GOOZ	ARI	E.			P	OPULAT.	ion.
						Un	cultivat	ed.			Culti	vate	d.				
Village Boundary Number.	Name of Mehal or Village.	Total Area.	Waste.	Maafee and Inam.	Total.	Culturable.	Lately abandoned.	Total.	Koolee or canal watered.	Silabee or moist,	Buranee or dry.	Total.	Maafee resumed.	Total now to come under Government domand in- cluding lately abundoned.	Cultivating.	Non-cultivating.	Total,
433	Pindee Bajooan,	157	28	9	37	35		35	}	53	32	85		85	37	23	в
 435 	Khyree,	654	282	2	284	96	7	103	50	51	141	242	25	274	110	46	15
438	Buddec-ul Zumene,	109	2	7	9	3		3	82			82	15	97			
440	Guddeal,	327	142	10	152	54	1	55		1	99	100	20	121	66	63	12
441	Kotlee Dulputeean,	429	33	4	37	52	16	68	143	113	38	294	30	340	33	5	3.
446	Shahpoor,	725	197	12	209	50	4	54	107		333	440	22	446	102	95	19:
	Bela Pind Puttun,	156	1	•••	1	74	20	94	Ø	61		61		81			
450	Dhung Kote,	238	52	4	56	40	14	40	87	8	37	134	10	142	155	136	291
461	Loonee,	1,408	276	8	284	307	69	376	238	231	208	677	71	817	558	363	921
462	Jhung,	1,971	423	5	428	534 1	40	574	238	452	202	892	77	1,609	529	135	664
463 	Chuk Pondara,	1,355	325	11	336	497	105	602	813	182		395	22	522	288	133	421
466	Rehal,	4 46	247	•••	247	4 8	10	58	58	34	45	137	4	151	91	22	113
	Grand Total,	22,579	5,186	809	5,995	3,885	962	4,847	4,991	3,062	2,681	10,737	1,000	1 2,699	8,801	6,193	14,994

tlement in Sealkote district:- Continued.

0	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
PRE	ESEN	T ST.	ATE	OF V	ILLA	GE A	ND R	SOUR	CES.										
	FAR	MING I	м- А	CRES U			Cror	s Perc	CENTAGI	E.				JU	M A S.			RA	TES.
	irn-			No	n-here tary.	R	ubbi.		Khuri	f,									
of Pro-	Cost of repairing Canals or gation drains.	Ploughs.	Heriditary.	Residents.	Non-residents.	Ordinary Rubbi.	Dofussuli not in per cen- tages as it is shown again in Klurreef.	Nijkaree 1st class-llice, &c.	Nijkaree 2nd Class. Bajra Mot, &c.	Zubtee.	Average of last 5 years.	Summary Juma.	Juna Tibba, 2 12 0 Juna Tibba, 9 0 by < Euranee, 0 0 rates. Bunjur 1 0 0	Produce Juma,	By ploughs 15 Rs. per plough.	Chowdrees, Cashmeeree Kakoo, Davee Sing and Motee.	Proposed Juna deducting Enams and adding mafi resumed.	Summary Rates.	Rates of proposed Juma.
•••		8	•	11	25	12	21	44	18	26	149	100	115	265	120	} 150 120	125	1 210 1	1 7
in,		45	129	40	74	44	8	9	32	15	480	225	433	349	675	250 100	275	013 2	! ?0 15
		•••	26		97	7	76	80	1	12	309	175	267	289		200 200	200	 1 12 10 	$\stackrel{ }{\stackrel{\circ}{\sim}} 1$
***		17	•••	64		44	5	•••	16	40	123	100	122	126	255	} 150 160	93	0 13 2	↓ 20 12 -
		8	57	53	100	37	39	42	5	16	426	400	706	522	120	} 450 500	450	1 216	1 5
		29	74	273	32	62	11	19	10	9	572	575	692	694	435	} 600 500	575	139	 1 3
			•••		10	41	33	40	13	6	96	***	115	110		} 150 100	100	•••	1 3
,		25	22	30	6	37	7	14	27	12	380	300	325	430	375	250 300	300	2 2 0	$\begin{vmatrix} 2 & 2 \\ 1 & 2 \end{vmatrix}$
iu,	•••	80	306	263	10	42	6	15	22	21	1,613	1,150	1,488	1,481	1,200	} 1,250 } 1,100	1,254	166	
,	•••	80	697 1	201	1	53	7	12	15	20	1,666	950	1,814	1,568	1,200) 1,250 } 1,100	1,000	015 1	0 15
•••	4,,	80	 181 	43	8	29	11	26	19	26	972	600	1,036	1,181	1,200	} 650 650	700	125	1 8
ı,	•••	18	50	34	14	25	11	14	30	31	370	175	279	410	270	} 250 200	700	126	1 3
						AND OF STREET													
tes,	•••	1,740	3102	2. 955	1161	1,524	715	1,194	465	1,002	30,257	22,826	26,1.0	28,963	26,100	} 24,415 22,940	23,771	112 9	1 13

(Sd.) N. W. NACNABB,

Deputy Commissioner.



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APPENDIX NO. III PRODUCE TABLE.



APPENDIX NO. III

Produce Table exhibiting the Areas, Yield; Money Rates &c. as extracted from the average
Assessment Circles of Zillah Sealkote.

		Soils.	umns.	of Area and ue.	NAMES	OF AG	RICUL	TURA	L PI	RODUC	rs, wi	TH	THEIR I	RIC	E CUR	REN	T, ARE	EAS, Y	ELD
i		Denominations of Soils.	Headings of Columns.	Grand Total of A Cash Value.	Or	тпе Е		RDER O	гV.	ALUE.			Огт	пв 8	Second	ORD	ER OF	Value.	
l			F H price current of 30 g		Sugarcane.	Tobacco.	Vegetable and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Bahaspatee. Pice.	Rice.	Saffron.	Gram.	Indian Corn and Juar.	Gojee.
-	. t	Chahee.	Area, Yield, Money Rates, Cash Value.	1,258 3,750	157 29-0 5-4-7 830	55 24-0 4-12-6 261	***	16 4-0 64		54 17-0 3-7-11 186			523 24-0 2-2-6 1,128	:::::::::::::::::::::::::::::::::::::::	1 26-0	3 4-0 12	5 19-0 1-11-4 9	45 24-0 1-13-0 82	91 26-0
	I. CLASS.	Silabee & Burance.	Area. Yield. Money Rates. Cash Value.	5,122 7,931	78. 24-0 5-4-7 412	$ \begin{array}{c} 10 \\ 24-0 \\ 4-12-6 \\ 48 \end{array} $		•••		166 17-0 3-7-11 570	***		1,741 19-0 1-11-4 2,673	•••	167 26-0 1-7-6 245		70 19-0 1-11-4 119	121 21=0 1=9=4 189	860 21-0 1-8-6 1,209
			Total Area.	6,380	235	65		16		220			2,264		168	3	75	166	951
			Total Cash Value.	11,681	1,242	309		64		756		•••	3,801		246	12	128	271	1,381
	_		Area per Centages.	100	4				•••	6			36		3	,		3	15-
		Chahee.	Area. Yield. Money Rates. Cash Value.	1,271 2,947	231 24-0 4-6-0 1,011	31 19-0 3-12-8 117		 		85 12-0 2-7-6 210			472 21-0 1-14-2 890	•••	$\begin{array}{c} 6 \\ 24-0 \\ 1-5-6 \\ 8 \end{array}$	•••	3 17-0 1-8-5 5	61 21-0 1-9-4 97	$^{128}_{24-0}_{1-12-0}_{224}$
23	II. CLASS.	Silabce & Burance.	Area. Yield. Money Rates. Cash Value.	14,242 18,955	192 24-0 4-6-0 840	28 19-0 3-12-8 106	•••		 	507 12-0 2-7-6 1,251			4,680 17-0 1-8-5 6,338		392 24-0 1-5-6 527	•••	248 17-0 1-8-5 380	207 18-0 1-5-9 281	2,579 19=0 1-6=2 3,546
R E			Total Area.	15,513	423	59	/	3.00		592			5,152		398		251	268	2,707
11 1			Total Cash Value.	21,902	1,851	223			***	1,461			7,228		535		385	378	3,770
BHURRE	_		Area. per Centages.	100	3	1	,	सन्धर	व ज	यत् 4			33		3	···		2	17
		Chahee.	Area. Yield. Money Rates. Cash Value.	494 897	45 21-0 3-13-3 172	14 14-0 2-12-7 40	\			29 10-0 2-0-11 60			220 19-0 1-11-4 375	•••				10 19-0 1-6-11 14	63 21-0 1-8-6 96
	CLASS.	Silabee &	Area. Yield. Money Rates. Cash Value.	14,941	71 21-0 3-13-3 272	$\begin{vmatrix} 29\\14-0\\2-12-7\\82 \end{vmatrix}$		1 1-0-0 4		717 10-0 2-0-11 1,479	•••		5,043 12-0 1-1-3 5,437		$\begin{bmatrix} 281 \\ 21-0 \\ 1-2-9 \\ 319 \end{bmatrix}$	1 4-0 4	380 12-0 1-1-3 410	319 14-0 1-0-11 339	3,090 14-0 1-0-4 3,154
	III		Total Area.	15,425	116	43		1		746		<u></u>	5,263		281	1	380	329	3,153
			Total Cash Value	16,995	444	122		4		1.539			5,812		319		410	353	3,250
		_	Area per Centages.		1	ļ				5			34			<u>' ,,,</u>	$\frac{1}{2}$	2	20
		ļ	Total Area.	37,318	<u> </u>	167		17		1,558		<u> </u>	12,679		847	4	-	763	6,811
			Total Cash Value	ļ	3,537	654		68		3,756	 	<u> </u>	16,841		1,100		923	1,002	8 401
-	-	Chahee.	Area per Centages Area. Yield.	22,398	4.8-0	103 20-0	151	8	13	$\begin{array}{ c c c } & 4 \\ & 218 \\ 18-0 \\ 15 & 11 & 2 \end{array}$	35	2	14,191 30-0		$\begin{array}{c c} & 2 \\ & 920 \\ & 40-0 \\ & 2 & 3 & 16 \end{array}$	9	349 20-0	1,289 35-0	684
[E		CZ	Money Rates. Cash Value.	67.992	8-12-0 15,855	3-15-9 410	604	6-0-0 48	6-0-0 78	5-11-3 807	175	$\begin{vmatrix} 6.0.0 \\ 12 \end{vmatrix}$	9 2-11-2 38,286		2-3-10 2,060		$\begin{bmatrix} 1-12-9 \\ 627 \end{bmatrix}$	$\begin{vmatrix} 2-10-4 \\ 3,440 \end{vmatrix}$	$\begin{vmatrix} 2-12-8 \\ 1,910 \end{vmatrix}$
TRKURE	CLASS.	Silabee &	Area. Yield. Money Rates. Cash Value.	2,745 5,073	$\begin{vmatrix} 4\\ 48-0\\ 8-12-0\\ 35 \end{vmatrix}$	1 20-0 3-15-9 4	1 4-0-0 4			1S-0 3-11-3 30	5-0-0 5		1,889 22-0 1-15-8 3,739		157 40-0 2-3-10 352	·	$ \begin{vmatrix} 64 \\ 20-0 \\ 1-12-0 \\ 115 \end{vmatrix} $	35 35 2-10 93	$ \begin{array}{c c} 129 \\ 28-0 \\ 1-12-8 \\ 231 \end{array} $
OH I			Total Area.	25,143		104	152	8	13	226	36	2	16,080		1,077	9	413	1,324	813
			Total Cash Value		\ <u></u>	414	608	48	78	837	180	12	42,025		2,412	27	<u> </u>	3.533	2,141
			Area per Centages	100	7	1	1			1		• • • •	61	ļ	4		2	5	3

37 31 14-0 -11-5 53 53 90 1 7 12-0 1-7-6 10 1-7-6 94	7.00 10-00 1	### Bailing	Wissoor:	Barley.	Bejva.	Hemp.	Mundul.	. H.				1	• }	i	- 1	(}		al of lue.
14-0 -11-5 37 31 14-0 -11-5 53 53 90 1-7-6 10 64 12-0 1-7-6 94	1-1-8 6 	24 21-0 1-7-7	72	26	i		- K	Nalin	Til	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Podra.	Sawank.	Chural and Torea.	Bahun.	Vureeal.	Grand Total of area and Cash Value.
14-0 -11-5 53 53 90 1 12-0 1-7-6 10 64 12-0 1-7-6 94	10-0 1-1-8 51 51	$egin{array}{c} 21-0 \ 1-7-7 \end{bmatrix}$		154	***	5 3-0 15	19-1 -1-16		5 12-0 1-11-9 9			. 0		11-6 -10-9 1	62 10-0 0-10-7 41	 	4 1-0 -8-6 2	6 1-11-5 10	2-2-6 8	79 5-4-7 718	1,258 3,750
90 1 12-0 1-7-6 10 64 12-0 1-7-6 94				838 21-0 1-3-8 1,030	83 12-0 140 73	3-0/1 13	19-6 19-6	·	$\begin{array}{c} 85 \\ 12-0 \\ -11-91 \\ 147 \end{array}$	69 10-0 -0-10 73	1	c	5 7-0 -11-3 3	50 11-0)-10-9 31	354. 10-0. 0-10-7. 234.			2 1-11-5 3	107 1-11-4 182	74 5–1–7 891	5,122 7,931
7 12-0 1-7-6 10 64 12-0 1-7-6 94	57	24	72	939	83	!.	10		90	69	21		9	52	416		47	8	111	153	6,380
7 12-0 1-7-6 10 64 12-0 1-7-6 94		35	102	1,184	73	27		- -	156	$-\frac{73}{1}$	18			32	275		29	13	190; 2	1,109	11,681
12-0 1-7-6 94	6	•••	25 14-0 1-2-8 29	26 24-0 1-6-6 37			17-0 0-15-11	-	10-0	11 8-0	3-0 0-10-10 1		1 6-0 0-9-7	10-0 0-9-9 3	42 8-0 0-8 6 22]		1 1-7-6 1	93 1-14-2 175	18 4-6-0 79	1,271
	'9-0 0-14-2	15. 19-0 1-5-4 25	131 14-0 1-2-8 153	2,055 19-0 1-1-10 2,311	90 1(-0)-11-8 68	7 3-0 (21	10 17-0 0-15-11 10		83 10-0 1-7-1 119	66 8-0 0-18-6 56	8-0 0-10-10		11 6-0 0-9-7 8	167 10-0 0-9-9 96	1,579 8-0 0-8-6 839	(166 10-0 0-7-8 80	1.7.6		205 4-6-0 897	14,24: 18,95
71	98	15	156	2,081	90	7	11		87			_	15	172	1,621	-	179				15,51
104	$-\frac{86}{1}$		182	2,348					$-\frac{125}{1}$		377		·	99	$\frac{861}{10}$	-	86 1		926	976	21,90 10
6 10-0 1-3-7	1			51 20-0 1-2-9 59			2 12-0 0-11-3 1		5 7-0 1-0-2 5		8 7-0 0-9-6		1 5-0 0-8-0	1 8-0 0-7-10 1	1 6-0			17	14 1-11-3	6	49 89
68 10-0 1-3-7 83	7-0 0-12-4	0-14 0-15-9	42 12-0 1-0 42	1,668 14-0 0-13-1 1,373	0-8-2	8-0	12-0 0-11-3	ļ., }	219 7=0 1=0=2 222	37 7-0 0-11-10 28	7-0 0-9-6		5-0	0-7-10			152 8-0 0-6-2 59	0-12-0		3-13-3	
74						<u>'</u>	·		224	37		\ -	\ 	198		_	152		.		15,42
90 	25		42	1,432		63		5 	227	28		2 	17	$-\frac{97}{1}$		_	1	17	248		
198	8 184			4,739				3	401	183		-	-	422	3,610	-	378	38	. '		37,31
.28	168	83	326			111	18	3¦	-} 				32		<u> </u>	-	174	 			
		•••	61	13		<u> </u>		<u>]</u>				-	· '		10]		3	2	10
111 12-4 1-7-6 17:	0 12-0 6 1-5-5	9 20-0 1-6-6	1-10-8 102			3-0	30-0 1-2-9 8	0 9 6 	1-2-6	8_(0_13_(8 -0 30-10-10		.10-0 .1-0-6 .1-11	10-0	8-0 0-8-6 312		10-0 0-7-9	8-0 0-7-1	i		67,99
***	15-5-5	20-0	20-0 1-10-5	24-0 1-6-0) ·	3-($\begin{array}{c c} 20-6 \\ 1-2-6 \end{array}$	4	.) 8-0 1-2-6	8-(3-13-1	0 8-4 0 0-10-1 0	아.,	10-0	10-0	8-0			•••	***		5,0
11	7 3	3 40	70	1,631		<u> </u>	7 7	5 	. 17	6	23	ε - ε .	. 13	19	700	-	11	1	1		25,1
17		65	117	2,957	7	3.	1 8				-	-,-			· · · · · · · · · · · · · · · · · · ·	1 -	1-				

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	-	nations	gs of C	Grand Total of Cash Value.	Or	THE		RUER	of V	ALUR.		ļ. <u> —</u>	O1	THE	Second	ORD	EB OF	Value.		
Av.			ig H wrice current of 30	G.ra	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Bahaspatee. Rice.	Rice.	Saffron.	Gram.	Indian Corn and Juar.		
		Chahee.	Area. Yield. Money Rates. Cash Value.	17,556 47,617	1,924 45-0 8-1-11 15,623	103 18-0 3-9-4 369	175	18 60-0 108	4 6-0-0 24	1,004 16-0 3-4-8 3,305			7,259 25-0 2-3-11 16,295	2 40-0 2-3-10 4	898 35-0 1-15-4 1,759	8 3-0 24	565 16-0 1-7-0 812	965 30-0 2-4-3 2,186	30	
ALKOTE.	Silahoe &	Buranee.	Area. Yield. Money Rates. Cash Value.	2,183 3,384	14 45-0 8-1-I1 1I4	1 18-0 3-9-4 4	2 1-0-0 8	2 6-0-0 12		71 16-0 3-4-8 233	12 5-0-0 60		435 16-0 1-7-0 • 625		504 35-0 1-15-4 987	9 3-0-0 27	172 16-0 1-7-0 247	81 13-0 2-4-3 184	24 1-	
20			Total Area.	19,739	1.938	104	177	20	4	1,075	60		7,694	2	1,402	17	7 37	1,046	8	
		-	Total Cash Value.	51,001	15,737	373	708	120	24	3,538	306	<u> </u>	16,920	4.	2,746	51	1,059	2,370	1,8	
			Area per Centages.	100	10	1	1			5			39		7	<u></u>	4	5		
		Chahee.	Arca. Yield. Money Rates. Cash Value.	4,662 10,169	385 40-0 7-4-9 2,806	23 16-0 3-3-0 73	29 4-0-0 116	7 6-0-0 42		291 14-0 2-14-1 837	21 5-0-0 105		1,980 20-0 1-12-7 3,537		253 30-0 1-10-11 426	2 3-0 6	11 12-0 1-1-4 12	401 25-0 1-14-2 760	2-1-	
A L.	Silabor &	Buranee.	Area. Yield. Money Rates. Cash Value.	1,589 2,116	100 100 100 400				::: :::	12 14-0 2-14-1 35	1 5-0-0 5		276 14-0 1-4-2 486		432 30-0 1-10-11 727		60	152 25-0 1-14-2 287		
		1	Total Area.	6,251	385	23	29	7		3 03	22	-	2,256		685	2	67	553		
H H H		- !	Total Cash Value.	12,285	2,806	73	116	42		872	110	<u> </u> :::	4,023	<u> </u>	1.153	6	72	1,047	<u> </u>	
4			Area. per Centages.	!	6		1		7.7	5			36	$\frac{ \hspace{.05cm}\cdots\hspace{.05cm} }{2}$	3,164	 	1 017	9		
=				51,133	4,139	23	358	35 210	102	1,604 5,247		12	20,030	.'	6,311	84	1,217 1,873		·	
RKU	1		Total Cash Value,	<u> </u>	34,433 8	860	1,432	210	102	3			51		7		1,073	7	40, 	
<u> </u>	- <u> </u> -¦-		Area per Centages.	100		1	<u> </u>							<u> </u> -	ļ		<u> </u>	<u>'</u>	-	
CHO		Chahee.	Area. Yield. Money Rates. Cash Value.	2,971 9,013	113 43-0 7-13-5 964	25 21-0 4-2-11 105	25 7–0–0 175	***		125 17-0 4-7-11 562		 	1,133 29-0 3-0-10 3,458	***	268 43-0 2-6-6 645	1 4-0-0 4	21 19.0 1-11-0 35	219 29-0 2-3-0 479	2-	
1 V 1	CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	1,303 2,803	43-0 7-13-5	$21-0 \\ 4-2-11 \\ 12$	7-0-0 21	***		28 17-0 4-7-11 126	,,,		302 21-0 2-2-6 651		342 43-0 2-6-6 823	1 4-0-0 4		29-0 2-3-0 107	1-	
	Ì		Total Area.	4,274	115	28	28			153		<u> </u>	1,435	<u> </u>	610	2	21	268	_'_	
			Total Cash Value.	·	<u> </u>	117	196			688	<u> </u>	<u> </u> :::	4,109		1,468	8	35	586		
_ _			Area per Centages,	100	3	1	1			3		<u> </u>	34	,	14	<u> </u>	·	6	-	
		Chahee.	Area. Yield. Money Rates. Cash Value.	5,714 14,548	38-0 6-14-10	37 19-0 3-12-7 140	18 7-0-0 126			274 14-0 2-14-0 788			6,591	•••	499 34-0 1-14-5 949	8	73	329 24-0 52-1-16 696	02-	
NEANDA.	L. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	6,288 12,314	38-0 6-14-10 803	37 19-0 3-12-7 140	28 7-0-0 196			186 14-0 2-14-0 535))		2,359 19-0 2-2-6 5,087		464 34-0 1-14-6 882		21		01-	
z	٦		Total Area.	12,002	313	74	46		 	460			4,890	•••	963			616		
			Total Cash Value	26,862	2,168	280	322		1	1,323		<u> </u>	11,678		1,831	8		1,303		
			Area per Centages	. 100	3	1				4	ļ	 	41		8		1	. 5		

PET	R ACRI	e, mon	EY R	ATES	PERA	CRE,	, CASII	ΙV	ALUE	OF P	RODU	C T :	S, ANI	PER	CENTA	\G]	ES O	N TOT	AL AI	REAS	
	OF	тпе Т	ied o	EDER C	e Vali	JE,	-			O ₁	ran b	'ou	аО пти	DER OF	VALU:	E.			FA	LLOWS.	area and
Sirsuf.	Linseed.	Baibra.	Museoor.	Barley.	Bajra.	Hemp.	Mundul.	/ Kalna.	Til	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Bahun,	Vureeal.	Grand Total of area and Cash Value.
172 10-0 1-3-7 211	37 10-0 1-1-9 41	39 16-0 1-1-3 49	98 15-0 1-4-0 116	1,979 28-0 1-10-3 3,257	•••	16 3.0.0 48	97 16-0 0-15-0 91		54 7-0 1-0-4 55	30 7-0 0-11-10 22	7-0 0-9-6		21 8-0 0-12-10 14	0-7-11	7-0 0-7-5) 	46 8-6 0-6-2 18	7-0-6-7	7		17,550 47,617
10-0 1-3-7 2	1 10-0 1-1-9 1	16-0 1-1-3 30	33 15-0 1-4-0 41	314 20-0 1-2-9 368	•••	•••	16-0 0-15-0 2		14/ 7-0/ 1-0-40 14/	19 7-0 0-11-10 14	7-0		8-0 0-12-10 7	11 8-0 0-7-11 5	7-0) 	14 8-0 0-6-2 5		•••		2,183 13,384
174	38	63	126			16	99		68	49	526		29	43	975	.[—]	60		ļ		19,739
$\frac{213}{1}$	42		$\frac{157}{1}$	3,625 12		48	$\frac{93}{1}$		$-\frac{69}{1}$	<u>36</u>		_	21		452		2 3	15			51,001 100
<u></u>																		:		<u> </u>	
28 8-0 0-15-8 28	12 8-0 0-14-2 11	10 12-0 0-13-4 9	15 12-0 1-0-0 15	554 24-0 1-6-6 779	***	3-0-0 18	19 12-0 0-11-3 13		22 6-0 0-14-5 20	11 6-0 0-10-6 7			6-0 0-9-8 2	7-0 9-6-10 7	204 6-0 0-6 5 83		7-0 0-4-5	0.5.8 4	***	***	4,662 10,169
9 8-0 9 9	8-0 0-14-2 2	12-0 0-13-4 2	10 10-0 1-0-0 10	239 16-0 0-15-0 224	10() ()118 ()11-8	3-0-0 12	3 12-0 0-11-3 2	(8 6-0 0-14-5 7	16 6-0 0-10-1 10	6-0		6-0 0-9-8 2	25 7-0 0-6-10 11	143 6-0 0-6-5 57		•••	•••			1,589 2,116
37	14	12	25	793]	10	22		30	27	223		7	41	347		4	11			6,251
37	13	11	25 ————————————————————————————————————			30	15		27	17			4	18	140	{-	1	4		•••	12,285
$-\frac{1}{328}$	90	121	221	4,717		33	 196		115	140	98 7	-1	49	103	2,028		82	59		•••	$\frac{100}{51,133}$
422	105	155	299		1		196	'-	116	107			38	50	967	-	33	24			1,36,351
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1 14-0 1-2-0 1	9 17-0 1-14-10 17	0-15-9	1-2-8	31- 0 2-0-1 0	41.		8 21-0 1-1-8 9		16 10-0 1-11-6 21	***	5 14-0 1-4-0 6		1 12-0 1·0·3	10 14-0 0-9-3 5	93 14-0 0-14-10 86			•••	85 3-0-10 259		•••
*** *** ***	3 17-0 1-14-10 6		14-0 1-2-8 7	24-() 1-9-4	12-0 0-14-0				•••	14-0 14-0 1-9-0 22	14-0 1-4-0		***	14-0 0-9-0 2	0-14-10			***	91 3-0-10 175	22 7-13-5 172	
1		8	16				8		16	14	8		1	12	199				176	82	4,274
1		8						-	21										434		11,816
				13			P+C	<u>::</u>	1	1								<u></u>	4	2	. 100
7 12-0 1-7-6 10	19 14-0 1-8-9 28	12-0 0-13-6	12-0	2 9=0 1-11=2	11-0 0-1::-10		19-0 1-0-0		28 8-0 1-2-6 32	5 12-0 1-2-6 6	12-0 1-0-3		10 10-0 1-0-3 10		12-0 0-12-9			•••	119 2-9-8 310	6-14- 10	l l
12-0 1-7-6 6	14-0 1-8-9	12-0 0-13-6	12-0 1-0-0	210 1-6-6	11-0 0-12-10				57 8-0 1-2-6 66	13 12-0 1-2-6 15	12-0 1-0-3		1 10-0 1-0-3 1	30 12-0 0-9-3 17	12-0 0-12-9			•••	2-9-6 10	6- 14-1 0	
11	41	48	73	1,183	9		5		85	18	105		11	 46	613	!! 		•••	124	266	12,002
16	62	41	73	1,850	7		5		98	21	107		11	26	' 	_	,		320		26,862
111			1	10		•••			1	•••	1			:	5	<u> </u>			1	2	100

	s Soils	umns.	of Area and	NAMES	OF AG	nticui	TURA	L P	RODUC	ers, v	VITI	I THEIR	PRI	CE CU	RRE	ENT AR	EAS,	YIELD
	Denominations of	Headings of Columns.	fotal of b Value.		Or T	ns Fir	ST ORD	en oi	VALUI	E.		OF	THE	Seconi	D OBI	ER OF	Value.	
Chukha.	•	in pass H	Grand Total of Cash Value.	Sogarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat	Banaspatec. Rice.	Rice.	Saffron	Gram.	Indian Corn and Juar.	Gojee.
	Chahee.	Area. Yield. Money Rates. Cash Value.	2,250 4,267	46 36-0 6-9-0 302	17-0	6 7-0-0	•••		83 10-0 2-0-11 171			1,162 21-0 1-14-2 2,191		116 29-0 1-10-0 188)	11-0 1-1-0 1	60 19-0 1-7-0 86	24-0 1-12-0
EANDA.	L .	Area. Yield. Money Rates. Cash Value.	3,497 5,228	36_0 6-9 - 0					194 10-0 2-0-11 399			877 17-0 1-5-8 1,187		339 29=0 1=10=0 551) }	7 11=0 1-1=0 8	1-7-0	18-0 1-5-0
z		Total Area.	5,747	95	5	6		\	277			2,039		455	·	$\frac{1}{8}$	152	842
		Total Cash Value	9,495	623	17	42			57 0			3,378		739		9	218	1,251
		Area per Centage	100]		- -			5			35		9	,	····	3	15
		Total Area.	22,023	533	107	80		<u>'</u> 	890		ļ	8,364		2,028	1	102	1,036	3,254
		Total Cash Value	48,173	8,771	414	560		<u> </u>	2,581			19,165	···	4.038	16	138	2,107	5,303
		Area per Centages	100	2	1	1			4			38		9		1	<u> </u>	15
	Chahee.	Area. Yield. Money Rates. Cash Value.	1,121	•••		29 4-0-0 116		3 6-0-0 18	$\begin{array}{c} 12-0 \\ 2-7-6 \end{array}$	17 5-0-0 85	{ 6-0-0	$\frac{1}{22-0}$		12 36-0 2-0-3 24)	14-0 1-4-2	30-0	24-0 1-12-8
		Area,	16,011		33	35			379	101		11,415		720	2	23		
I. CLA88.	Silabee	Area, Yield. Money Rates. Cash Value.	34,446		24-0 4-12-6	4.0.0 140	6337		12-0 2-7-6 936			20±0 1=12=7 20,393		36-0 2-0-3 -1,151	$^{2.80}$	14-0	1-5-9	1-9-8
		Total Area.	17,132	1,131	33	61		3	460	118	2	12,014		732	134	39	163	571
		Total Cash Value	36,770	8,253	158	256		18	1,136	590	12	21,579		1,475	335	49	220	921
ם		Area per Centages	100	7					3	1		70		4	-1		1	3
EALKOT	Chahee.	Area. Yield. Money Rates, Cash Value.	890 2,187	38-0 6-13-5	20-0 3-15-9	19 4-0-0 76			ল্যন :::	3 5-0-0 15		502 20-0 1-12-7 891		25 32-0 1-12-8 45	$\frac{1}{2 \cdot 8 \cdot 0}$		33 16-0 1-3-1 40	22-0
co	Silabee &	Area. Yield. Money Rates. Cash Value.	11,976 28,419	38-0 6-13-5	20-0 3-15-9	1-0-0			868 10-0 2-0-11 1,795	146 5-0-0 730		3,639 18-0 1-10-3 5,970	8 32-0 1-1 2-8 14	1-12-8	i 3 2- 8-0	12-0 1-1-4	16-0 1-3-4	20-0
		Total Area.	12,866	2,000	62	53			868	149		4,141	8	560	14	58	258	1,455
		Total Cash Value	30,606	13,677	247	212			1,795	745		6,864	14	1,001	35	63	317	2,155
		Area per Centages	100	16	. 1				7	1	[]	32		4	·]	2	11
	Chahee.	Area Yield Money Rates Cash Value	583 1,357	30-0 6-6-1	16-0 3-3-0				 	3 5-0-0 15	}	213 12-0 1-10-3 350		43 27-0 1-9-0 67		6 10=0 0=14=5 5		20-0 1-7-1
B E T.	Silabee &	Area Yield. Money Rates. Cash Value.	3,876 7,129	36-0 6-6-1	16-0 3-3-0	 4-0-0			368 8-0 1-10-7 611	5-0-0 220	l·	1,010 16-0 1-7-0 1,452	•••	162 28-0 1-9-0 253	2.8.0	33 10-0 0-14-5 28	211 14-0 1-0-11 223	18-0 1-5-0
		Total Area.	4,459	512	25	47		<u></u>	368	47		1,223		205	1	39	223	525
		Total Cash Value	8,486	3,267	79	188			611	235		1,802		320	;3	33	233	697
		Area per Centages.	100	12]	1			9	1		26		5		1	4	12
		Total Area.	34,457	3,643	120	164		3	1,696	314	2	17,378	8	1,497	149	136	611	2,551
		Total. Cash Value.	75,862	25,197	484	656		18	3,512	1,570	12	30,245	1 1	2,799	373	145	770	3,773
	}	Area per Centages.	100	11		1			5	1		52		3			2	8

PI	ER A	CRE, 1	IONE	Z RATI	ES PE	RACRE	CASI	ΙV	ALUE	OF PE	ODUC	TS	, AND	PERCI	ENTAG	ES ON	TOTA	LARE	AS		
	OF	THE TO	ird oi	RDER O.	f Valu	E,				C)гтне :	Fo	ивтн О	RDER O	f Valu	E.		F.	ALLOW		ırea and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bejra.	Hemp.	Mundul.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Banun.	Vareeal.	Grand Total of area and Cash Value.
9-0 1 -1-7 1-	5 11-0 -3-5 6	9-0 9-12-0 6		281 24-0 1-6-6 395	8 10-0 0-10-7 5			: : : :	8 7-0 1-0-3 8	•••	4 10-0] 0-14-3 3			•••	79 10-0 0-10-7 52				5 1-14-0 9	28 6-9-2 184	2,250 4,267
	14 11-0 -3-5 17	9-0 9-12-0 3	•••	659 18-0 1-4-5 841	3 10-0 0-10-7 2	•••	•••		7-0 1-0-3 3	10-0 1-0-3 5	9 10-0 0-14-3 8	• • • • • • • • • • • • • • • • • • •	•••	13 10-0 0-9-3 7	307 10-0 0-10-7 204	•••	410 618 114 216	 	360 1-5-0 487	60 6-9-2 394	3,497 5,228
5	19 23	12		940 1,230	11 7				11	5	13			13 7	386 256		•••		365 496	88 578	9,495
17	72	68	 89	17 2,691	25		13		112	37	126	-	12	71	7 1,198				7 (355)	1 436	100 22,008
	108	58, 	92	4,159 12	21	•••		- -	130	48	127	- -		4.0	929 				1,250 3	<u> </u>	48,173 100
8_0 1 15_8 1-	8 10-0 -1-9 9		•••	69 21-0 1-6-6 87	10-0 10-0 0-11-8 1	59 2-8-0 148	•••				3 3 3		2 6-0 0-9-8 1	***	21 8-0 0-8-6 11	1 24-0 1-7-6 1		33 8-0 0-7-9 16		•••	1,121 23 2,324
45 8 15–8 45	72 10-0 -1-9 80	5 14-0 0-15-9 5	14-0 1-2-8 4	701 22-0 1-4-10 918	15 10-0 0-11-8 11	2-8-0 40	20-0 1-2-9 5		7-0 1-0-4 2	77 6-0 0-10-1 49	65 6-0 0-8-2 33		5 6-0 0-9-8 3	9 6-0 0-5-11 3	327 8-0 0-8-6 174	101 18-0 1-1-8 111	22 6-0	8-0			16,011 34,446
49	80 89	5 5	3 4	770 1,005	16 12	75 188			2 2	77 49	05 33	_	7	9	348 185	102	22 				17,132 36,770
	1			4]	***	 :-		1 हरमह		_			2	1			·		100
7-9 . 13-8 .		•••	 	66 22-0 1-4-10 86			16-0 0-15-0 1			***	5-0 0-6-9 1			•••	20 7-0 0-7-5 9	16-0 0-15-8	5-0 0-2-10			••• ••• •••	890 2,187
46 7-0 13-80-1 30	252 8-0 14-2 223	12-0 0-13-6 5	21 12-0 1-0-0 21-0	1-4-10	17 9-0 0-10-3 11	32 2-8-0 80	16-0 0-15-0) 	$\begin{array}{c} 1 \\ 6-0 \\ 0-14-5 \\ 1 \end{array}$	89 5-0 0-8-5 47	78 5-0 0-6-9 33		37 5-0 0-8-1 19	11 5-0 0-1-11 3	0-7-5	109 16-0 0-15-8 107	•••	37 7-0 0-6-7 15	•••		11,976 28,419
48	252 223	6	21 21	2,032 2,646	17	$\frac{32}{80}$	16 15	-	1	89		-	37	11	445 206	112			·	·	12,866
	2			16		•••		-		1	34				4	110					30,606
6-0 11-9	···	•••	*** *** ***	85 20-0 1-2-9 100		···	3 14-0 0-11-3 2		1 5-0 0-11-10 1				4-0 0-6-5		13 6-0 0-6-5 5			6-0 6-8 0-5-8			583 1,357
44 6-0 -11-9 32	40 7-0 12-5 31	48 10-0 0-11-3 34	10-0 0-13-4 2	575 18-0 1-0-10 605	34 8-0 0-9-4 20	***	10 14_0 0-11-3 7) 	9 5-0 0-11-10 7	4-0	4-0 0-5-10		42 4-0 0-6-5 17		6-0 0-6-5		4-0 0-3-1	6-0 0-5-8			3,876 7,129
61	4() 31	48 34	2				13	-	10				41			43			ļ		4,459
15	1			15				-		19		_	18	 -	62	37		3			8,486 100
158	372			3,462			33	-	13	}	212		88	22		257	35	81			34,457
135	343 1		27	10	42	268		-		115		 	41	- 7	453 3	259	9	35			75,862 100
	j		J	1)		1_				_	l	<u> </u>			l	,			

		s of Soils	Headings of Columns.	Area	NAMES							· · · · · · · · · · · · · · · · · · ·			·				
ž		Denominations of) jo 85	Total sh Valı		OF TI		T ORDI	er of	VALUE	i.		Or:	HE S	SECOND	ORD	er of V	ALUE.	
			price current of 30	Gran	Sngarcane.	Tobacco.	Vegetables and Turnips.	ቦን.	Pepper	Cotton.	Melons.	Kuchaloo.	Wheat.	Banaspatee. Rice.	, ni	Saffron.	ë.	Indian Corp and Juar.	ę.
	ver	rage	price current by 50	years.	Sug	Tob	Veg	Рорру.	Pep	Cot	Ме	Ku		Eg 	Rice.	Saff	Gram,	Find	Gojee.
		Chahee.	Area. Yield. Money Rates. Cash Value.	1,092 3,268	100 35-0 7-0-0 700	9 20- 0 4-0-0 36	8-0 4-8-0 4.1	•••	***	39 12-0 3-0-0 117	•••		467 36-0 3-10-6 1,707		$egin{array}{c} 28 \\ 35 - 0 \\ 2 - 11 - 9 \\ 76 \end{array}$	2-0-0		14 30=0 2-13-0 39	30- 2-5 1
۸,	Siloko fe	Buranee.	Area. Yield. Money Rates. Cash Value.	4,464 8,558	89 35-0 7-0-0 623	5 20-0 4-0-0 20	8-0 4-8-0			128 10-0 2-8-0 320	•••		2,018 22-0 2-3-9 4,509		144 32-0 2-8-0 360		39 20-0 2-3-5 86	50, 20,4 i=14=0 94	26 2-0 2-0 5
王 4	-		Total Area.	5,55€	189	14	33			167	•••		2,485		172	2	39	64	- - 3
		;	Total Cash Velue	11,826	1,328	56	149			437	•••		6,216		436	4.	86	133	6
	-		Area per Centage	100	3]			3			42	•••	3		J	2	
		Chahee.	Area. Yield. Money Rates. Cash Value.	1,037 3,195	205 30-(8-0-) 1,230	42 18-0 3-9-7 151	14 6-0 3-12-0 53	•••		63 10-0 2-8-0 158			363 32-0 3-4-6 1,180		5 30-0 2-5-6 12	 2•0 0	13 18-0 1-15-10 26	21 25-4 2-5-6 49	26 2-0
-	Silaha &	ance.	Area, Yield. Money Rates. Cash Value.	9,643 17,418	224 30-0 6-0-0 1,344	9 18-0 3-9-7 32	4 6-0 3-12-0 10	Sign		200 9-0 2-1-0 500	***		4,518 20-0 2-6-6 9,238		194 26-0 2-0-6 394	2.0-0	101 18-0 1-15-10 201	201 18-0 1-11-6 339	1,2 20 1–9 2,1
90	-	'	Total Area.	10,680	429	 -	18			263			4,911		199	9	114		1,2
T 100		i	Total Cash Value	20,613	2,574	183	63		4	658	.,,		10,418		400	20	227	388	2,2
-	-		Area per Centages.	100	4	1				3			4.2		2		1	2	
3		Сћаћ	Area. Yield. Money Rates. Cash Value.	453 1,300	79 28–0 5–9–7 442	11 16-0 3-3-2 35	6-0 3- 0-0			28 8-0 2- 0-0 56	***		228 28-0 2-13-6 648	• • •	***	•••	12 16-0 1-12-4 21		22 1-11
UOSHAHBE.	Silohoo &	Buranee	Area. Yield. Money Rates. Cash Value.	3,459 4,945	37 28-() 5-9-7 207	16-0 3-3-2 3	***			71 8-0 2-0-0 142	**************************************		1,823 16-0 1-10-0 2,962		62 22-0 1-11-6 107		48 16-0 1-12-4 85	96 14-0 1-5-0 126	3 16 1–1 4
=	-		Total Area.	3,912	116	 12				90			2,051		62		 60	101	
			Total Cash Value.	6,245	649	38	6			198			3,610		107		106	135	4
			Area per Centages.	100	3		,			3			52		2		2	3	~
			Total Area.	20,148		7 ?	5 3			529		<u> </u>		<u>'</u>	433		213	387 ———	1,9
			Total Cash Value Area per Centages.	38,684		277 ———	218 - - -		··	1,293			20,244		949		419 1		3,4
+	-	zhee.	Area. Yield Money Rates	2,199 	•	16 38-0 7-9-1	5-0-0	***		84 7-0 1-7-0			802 43-4 3-9-6		87 48-0 2-11-0	10		20 48-0 3-10-0	4:
L. LASS	-	rance.	Area Yield. Money Rates.	9,995 7,170 	5.460 323 77-0 12-0-0	35 38-0 7-9-1	25 200 5-0-0			265 6-0 1-3-9			2,882 3,434 37-0 2-9-3		303 48-0 2-11-0	102		73 	37 2-1
	N.	Bu	Cash Value.	20,433	5 ,076	267	1,000	,		327	•••	•••	8,639		814			769	
			Total Area.	9,36 9	7 73	51				349			4,236		390				2
			Total Cash Value	30,428		389				448			11,521		1,048			842	
	1		Areaper Centages.	100	. 9	1	2			4	***		45	•••	4		•••	2	

PER A	CRE, 1	IONE	EY RA'	TES I	ER A	CRE,	CASI	I V	ALUE	OF P	RODU	CTS,	AN	D PER	CENT	AG	es on	TOTA	L AI	REAS	
	Or	ик Т	erro (order	OF VA	LUE.				(Эг тңе	Fou	RTH	ORDER (of Val	u e.			FAL	Lows.	area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kalna.	Til·	Mash.	Moth.	Moong.	Tarameera.	Kungnee,	Churee and Clover &c.	Kodra.	Sawank,	Chural and Torea.	Bahun.	Vureeal.	Grand Total of area and Cash Value.
8 12-0 1-10-9 13	22 8-0 4 1-1-6 2 24		•••	130 30-0 2-1-1 269	•••		•••		7-0 1-1-0 7	3 10-0 1-5-3 4	•••			12-0 0-12-3 2	30 12-0 0-15-3 29		***		***	139	1,092 3,268
28 10-0 1-6-3 39	26 6-05 0-13-11 21		21 18-0 -12-1 37	546 24-0 -10-6 904	8-0		***		7-0 1-4-0 201	207 10-0 1-5-3 276	51 10-0 1-0-10 54		•••	63 12-0 0-12-3 48	315 12-0 0-15-3 300		***	•••	***	305 	4,464 8,558
36 52	488 45	36 66	21	676	19 12	¦.			117 208	210 280	51 54			65 50	345 329	¦-				444	5,556 11,820
1	1	1		11					3	4		•••	<u></u>	2	- 7					8	100
9 10-0 1-6-3 12	12 7-0 0-15-4 11	$\begin{array}{c} 9 \\ 22-0 \\ 1\cdot 9\cdot 2 \\ 1 \end{array}$	9 20-0 1-15-3 18	83 26-0 1-12-8 149	•••		•••		7 6-0 1-1-1 7	8-0 1-1-0 3	3 8-0 0-13-6 2	1-1-0			21 10–0 0-12 8 17		•••			102 	1,037 3,195
15 8-0 1-1-10 21	0-10-11	125 20-0 1-6-11 179	66 16-0 1-9-0 115	1,382 20-0 1-6-1 1,907	7-0 7-0 0-9-2 4		•••		190 6-0 1-1-1 203	96 8-0 1-1-0 102	246 8-0 0-13-6 208	8-0 1-1-0		9 10-0 0-10-2 6	10-0 0-12-8)	•••		22 	194	9,643 17,418
21		134	75	1,465	7				197		266,000		ļ	9		-{}			23	296	10,680
33	$-\frac{46}{1}$	192	133	2,056 	- <u></u>			-	210	105		.		6		 	**.			 3	20,61: 100
	3 6-0 0-13-1 2			$\begin{array}{c} 24 \\ 22-0 \\ 1-8-3 \\ 36 \end{array}$	2 6-0 0-7-10		•••		•••	9 6–0	6-0 0-10-1			8-0) 8-4 00-10-1					26 	455 1,300
15 6-0 0-13-4 13	4-0 0-8-9		14-0 1-5-10	461 26-0 1-1-8 509	***				66 5-0 0-14-3 40	6-0 0-12-9	6-0 0-10-1	6-0		0-8-0	8-0 00-10-3	D		***		30	3,45 4,94
15		<u> </u>		485	22			-	66				3			4				56	<u> </u>
	$-\frac{24}{1}$	<u> </u>		545 12		··· 		- -	4(·		·	3 		·	1 1	<u> </u>			···· 1	6,24
75	154	218	127	2,626		ļ		- -	380		·		·	- '	· '	-{}	•••		23	796	20,14
98	110	320	213	3,774	17			- -	458	409	311	58	3	58	804	1					38,68
) 		1 	13			 	1	1 2	2	2					j				4	100
36 1-11-6 45	7-0 0-12-5		36 25-0 2-1-4 75	43-0 2-5-6					28 7-0 1-0-3	18-(1-14-(14-(1-2-1)			3; 29–(1–12– 59	20-0 1 1-5-	0 1			15 	122	2,199 9,998
1-11-(1-11-(7-0 00-12-6) 5	$\begin{array}{c c} 144 \\ 25-0 \\ 2-1-4 \\ 300 \end{array}$	30-0 1-10-3	.,,				7-0 1-0-9 57	18-0 L-14-0	14-6 1-2-1	 		29-0 1-12-0 133	20-0 1-5-	0] 1			11i	105 	7,170 20,43:
4	30	3	180	993	20				84	31	28	<u></u>		108	25.	1			126	227	9,369
5		-	375	·				 	86							-!		1		2	30,428
•	LI .	ا	2	10	1			1			3			1	1	4¦			1		1 10

		Soils.	mns.	of Area and ae.	NAMES	OF AG	RICUI	LTURA	L P	RODUC	TS, W	TTII	THEIR	PRIC	E CUI	RREN	IT, AR	EAS, Y	HELD
		Denominations of Soils.	Headings of Columns.			Of T		ST ORD	ER 01	VALUI	ē.		OF	гнв 8	Second	ORD:	ER OF V	ALUE.	
1	Classes.		price current of 30	Gran	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat,	Banaspatee. Pice.	Rice.	Saffron,	Gram.	Indian Corn and Juar.	Gojee.
2		all a	Area. Yield. Money Rates. Cash Value.	3,038 12,839	517 77-0 12-0-0 6,204			•••		95 4-0 0-13-2 78		.,.	1,292 $36-0$ $2-15-6$ $3,773$		$\begin{array}{c} 157 \\ 43-0 \\ 2-6-6 \\ 378 \end{array}$		26 	118 36-0 1-11-6 203	174 36-0 2-6-6 416
EALKOT	II. CLASS.	ipee i	Area. Yield. Money Rates. Cash Value.	6,617 14,416	163 53-0 12-0-0 1,956	20-0 3-12-7 23	13 4-0-0 52			189 4-0 9-13-2 156			3,579 21-0 1-14-2 6,753	•••	169 43-0 2-6-6 407		•34	97 34-0 1-8-2 147	402 24-0 1-12-0 704
20			Total Area. Total Cash Value.	9,685 27,255	680 8,160	29 110	13 52			284 			4,871 10,526		326 785	19	60	215 350	576 1,120
			Area per Centages.	100	7	•••				3			50		4				6
		al	Area. Yield. Money Rates. Cash Value.	1,139 3,265	130 53-0 9-10-7 1,256	3 17–0 	93 4-0-0 372	***		21 3-0 0-9-10 13			544 24-0 2-2-3 1,165		17 39-0 1-10-0 28	2 3-0-0 6	•••	15 20-0 1-13-0 27	91 $24-0$ $1-12-0$ 159
DURF.	III. CLASS.	thee	Area. Yield. Money Rates. Cash Value.	3,442 5,069	71 41-0 9-7-7 531		5 4-0-0 20			16 3-0 0-9-10 10	•••		1,899 18-0 1-9-10 3,071	14,	116 39-0 1-10-0 188	· {		20 18-0 1-4-6 26	248 18-0 1-5-0 326
			Total Area.	4,581	201	3	98		7	37			2,413		133	19		35	339
			Total Cash Value.	8,334	1,787		392			23			4,236	<u></u>	216 	57 ——		53	485
			Area per Centages.	100			2		7]	•••	ļ 	5 3					1	8
			Total Area.	23,635	1,654	83	316			670	···	 	11,5 50		849			477	1,258
			Total Cash Value.	66,017	20,483	499	1,469 ———	itana)		705	•••		26,283		2,049	57 ——		1,245	2,542 ———
-	_		Area per Centages.	100	7		1	सदा	H	<u>ua 3</u>	•••		50		3		}	2	5
3 3 0	,	Chahee.	Arca. Yield. Money Rates. Cash Value.	3,225 12,511	486 45-0 9-0-0 4,374	28-0 5-9-7				115 16-0 4-0-0 460	***		1,752 34-0 3-7-3 6,050		79 40-0 3-2-0 247		$egin{array}{c} 14 \\ 22-0 \\ 2-6-11 \\ 34 \\ \end{array}$	129 28-0 2-10-0 339	80 32-0 2-8-0 200
DEGKUN	I. CLASS.	Silabee & Buranee	Area. Yield. Money Rates. Cash Value.	6,532 17,632	40-0 8-0-0	26-0 5-3-2		***		391 14-0 3-8-0 1,369	•••	:::	$egin{array}{c} 3,234 \\ 28-0 \\ 2-13-6 \\ 9,357 \end{array}$		15 30-0 2-8-0 37		$\begin{array}{c} 19 \\ 22-0 \\ 2-6-11 \\ 46 \end{array}$	93. 22-0 2-1-0 192	373 30-0 2-5-6 874
(T			Arca. Yield. Money Rates. Cash Value,	2,014 4,638	40-0 8-0-0	26-0 5-3-2	 			74 16-0 4-0-0 296	•••		1,053 24-0 2-7-0 2,567		7 30-0 2-8-0 18		3 18-0 1-15-10 6	30 20-0 1-14-0 52	
			Total Area.	11,771	1,138	37			<i>.</i>	589			6,099		101	9	36	25:	743
			Total Cash Value.	34,781	8,590	198				2,125			17,974		302		86	583	1.618
			Area per Centages.	100	10		•••			5			52	···	1			2	6

	Or :	не Т.	mird of	RDER OF	VAL	UE.				O:	r tee 1	Four	тп .01	RDER O	f Valu	E.			Fall	ows.	area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kaina.	13:1-	Mash.	Moth.	Moong.	Tarameera.	Kungnæ.	Churee and Clover, &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vureeal.	Grand Total of a Cash Value.
7	26 3-0		35 17-0	307 36-0					17 6-0	21 12-0	36 10–0			1; 22-0	94 14-0				5	70	3,03
11-0 12	0-5-1	•••	1-6-8 49						-13-10 1 5	1-4-00 26	-13-6 30			1-4-5 17	0·14-16 88		•••			900	12,83
10	39 3-0		113 17-0	$\frac{1,077}{24-0}$			14 · 43-0 ·		43 6-0	68 12-0	158 10-0			20 22 – 0	255 ·14-0				15	169 	6,64
11-0 17	0-5-4	•••	1-6-8 160	$\frac{1-6-6}{1,514}$	•••	,	2-9-4 28		-13-10 37	1-4-6 85	134 134	:::		1-4-5 25	0-14-10 237	•••			• • • •	1,968	14,4
17			148	1,384	•••		14	_	60	89	194			33	349	_'_ _			20	239	9,6
29	22		1 209			ļ _	28		52	111	164			42	×25	-			<u> </u>	2,868	
	1	 	1	14	,				1		2				4				•••	3	1
5	3 2-0 0-3-6	•••	1 12-0 1-0-0	1-6-6					1 4-0 0-9-3	2 8-0 0-13-6	12 6-0 0-8-0			13 18-0 1-1-7	10 8-0 0-8-6			•••		 	1,1
•••	1		1	209	•••			 	1	2				14	5 96	! -	•••				$\begin{vmatrix} 3.2 \\ 3.2 \end{vmatrix}$
 	$ \begin{vmatrix} 2 - 0 \\ 2 - 0 \\ 0 - 3 - 0 \\ 2 \end{vmatrix} $		$ \begin{vmatrix} 21 \\ 12 - 0 \\ 1 - 0 - 0 \end{aligned} $	1-0-10		ا ا	 53		13 4-0 0-9-3 7		153 6-0 0-8-0 77			18-0 1-1-7 21	8-0 0-8-6 49		•••				3,4 5,0
	1 12			G61		1	23	_ 	14	152	165	 		32	106		•••			35	4,8
·			22	749	•••				8	131	83			35	54		••.				8,
				11			•••			3	4				2					111	
7:	3 11:		350	3,038	6	4	37		158	552	640	···.	;	173		!'-	•••		146	501	23,
···	5			4 510			28	-	146					269 ————						2,868	-
		-\		2 12			••	-	- 59	2	1951 3			1							<u> </u>
		$0 24 \cdot 0 1 - 11 \cdot 1 = 11$	-6 1-9-	0 -30-0		•••	•••		26 1-1-(3;	8-0 1-1-0	8-0 0-13-0	; ; ;	$egin{bmatrix} 2 \\ 7-0 \\ 0.9.5 \\ 1 \end{bmatrix}$	0-8-9	10-0 0-12-8		•••		27	70	3
	8	ال.	10 2	6 717		5			40	81	77	7	17	3.	1 399	 			1.2		-:
10- 1-6- 1	3 1-5-1	ÿ[1–11			0-9	-0 -2 3			1-4-6	0 1-I-0 0 8-0 1-I-0 80	0-13-0		7-0 0-9-5 1 10	0-8-9	0-12-	s	***				17
	8-	1	7.3	$\begin{vmatrix} -1 & -1 & -1 \\ 2 & 20 & -1 \end{vmatrix}$		1			2	β 20 6-0) ()	8 0		,	3 16				3	3 2	1 2
•••	1-1-		1-2-	-91-10- 14 33	(·		1		·]	00-12-9	J 0-10-		1	0-7-1	00–11– 3 11 	5					4
	1	35	28	59 1,12	1	5 .		_ -	()	12	<u>.</u> L 9	1	19	0 6	5 65	<u>-</u>		<u> </u>	4:	32	3 11
	32 18	32	43	88 2,0S		-3		1.	11	5 12	6 7	5	1	1 3	5 51	5	,		- \		34

		Soils.	mns.	of Area and	NAMES	OF AG	RICUI	LTURA	AL P	RODUC	TS, W	ІТН	THEIR	PRI	CE CUI	RREI	NT, AR	EAS, Y	TIELD
ż		Denominations of Soils.	Headings of Columns.	Grand Total of L Cash Value.		Огт		ST ORD	er of	VALUE	ŝ.		OF	THE	SECONE	ORD	ER OF V	VALUE.	
1	Classes.	`	Price current of 30		Sugarcane.	Pobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Banaspatee.	9.	Saffron.	Gram,	Indian Corn and Juar.	ee,
_					Sug-	Tol	Veg	Pol	Pel	ပိ	Me	Ä	<u> </u>	Ba	Rice.	- E	-5	Ind	Gojee.
LT.		Chahee.	Arca. Yield. Money Rates. Cash Value.	3,670 13,163	614 40-0 8-0-0 4,912	13 26-0 5-3-2 68	26 8-0-0 208	•••		154 14-0 3-8-0 539			1,633 33-0 3-5-7 5,473) ;	$\begin{vmatrix} 120 \\ 36-0 \\ 2-13-0 \\ 338 \end{vmatrix}$	2-8-0		166 24-0 2-4-0 373	131 28-0 2-3-0 286
ZUFURWA	II. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	4,008 10,233	295 40-0 8-0-0 2,360	4 24_0 4_12_9 19	10 8-0-0 80			123 12-0 3-0-0 369	•••		2,142 25=0 2=8=7 5,439		28-0 28-0 2-3-0 94		48 20-0 2-3-5 106	1-14-0	252 26-0 2-0-6 512
Z			Area. Yield. Money Rates. Cash Value.	4,077 8,216	146 40-0 8-0-0 1,168	3 24-0 4-12-9 14	11 8-0-0 88	***		89 13-0 3-4-0 289	***		2,012 22-0 2-3-9 4,495	•••	76 28-0 2-3-0 166	2 2-8-0 5	16-0 1-12-4	116 18-0 1-11-0 196	382 20-0 1-9-0 597
-			Total Area.	11,755	1,055	20	47			366			5,787		239	6	128	389	765
			l'otal Cash Value.	31.612	8,440	101	376			1,197			15,407		598	15	258	770	1,395
			Area per centages.	100	9		1			3			48		5		1	4	7
DEGKUNDEE.	CLASS.	Chahee.	Area. Yield. Money Rates. Cash Value.	299 * 970	46 40-0 8-0-0 368	2 24_0 4_12_9 9	2 8-0-0 16			12 12-0 3-0-0 36	 		114 30-0 3-0-9 406			 	18-0 1-15-11 2	14 20-0 1-14-0 26	22 24-0 1-14-0 41
DEGKI	111.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	2,839 6.488	253 38-0 7-9-7 1,922	::	8-0-0 16			119 10-0 2-8-0 297	***		1,652 20-0 2-0-6 3,356		18 30-0 2-546 30	•••	18-0 1-15-11 6	18-0 1-11-0 72	187 20-0 1-9-0 292
			Area. Yield. Money Rates. Cash Value.	1,291 1,991	14 38-0 7- 9-7 106		8-0-0 16	 	: :	29 11-0 2-12-0 80			493 18-0 1-13-3 901		24_() 1-14_() 9		14-0 1-8-9 9	16-0 1-8-0 15	293 18-0 1-6-6 412
	-		Total Area.	4,429	313	2	6			160			2,259		18	4	11	67	502
			Total Cash Value.	9,449	2,396	9	48		•••	413			4,663		39		17	113	745
			Area per centages	100	8			···	•••	4			51	•••		<u></u>		2	11
			Total Area.	27,955	2,506	59 	53			1,106	***		14,145	•••	358	19	175	708	2,010
		-	Total Cash Value.	75,842	19,426	308	424	•••		3,735	•••		33,044		939	15 ——	361	1,466	3,758
			Area per centages.	100	9	<u></u>		•••	::	4	***		51	•••	1		1	3	7

PER A	CRE, I	MONEY	RAT.	ES PE	R AC	RE,	, CASI	I I	VALUE	OF P	RODU	CTS	, AN	D PEI	RCENT	AG	ES OI	TOT.	AL A	REAS	
	Or :	гят Тя	IIRD O	RDER O	F VAL	UE.				(Эг таг	Fou	нтя	ORDER (of Val	ur.			FAL	Lows.	area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kalna.	Til·	Mash,	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover, &c.	Kodra.	Sawank.	Chural and Torea.	Bahun,	Vureeal,	Grand Total of area and Cash Value.
13 8-0 1-1-10 14	66 8-0 1-1-6 72	57 20-0 L-6-11 82	28 12-0 1-2-9 33	280 26-0 1-12-8 502			18-0 1-4-7 10		45 0-14-4(40	27 7-0 0-14-10 25	61 7-0 0-11-10 45		9	18 0-12-4 14	8-0		•••			69 	3,670 13,163
17 8-0 1-1-10 19	89 8-0 1-1-6 97	20-0 1-6-11 60	31 12-0 1-2-9 36	404 22-0 1-8-3 613	***		•••		52)-14-4(47	7-0 0-14-10 11	3 7_0 0-11-10 2	•••	 	0-9-3 6	255 8-0 0-10-2 162		•••		::	 	4,008 10,233
10 8-0 1-1-10 11	92 6-0 0-13-1 80	55 22-0 1-9-2 86	70 10-0 0-15-7 68	376 20-0 1-6-1 519	,		18-0 1-4-7 13		92 0-14-4 82	62 5-0 0-10-7 41			 	51 0-9-3 29	306 7-0 0-8-11 170		•••			 	4,077 8,216
40	247	153	129	1,060			18		189	101	64	···	24	80	665				·	183	11, 7 å5
4.1	249	228	137	1,634		-			169		47			43	398		•••		··· <u> </u>		31,612
1	2	1		9				-	<u> </u>	1	.1	<u></u>		1					<u> </u>	2	100
10 6-0 0-13-4 8	6-0 0-13-1 2	•••		30 22_0 1~8_3 45	11 		•••		3 0-11-5 2	 			•••		20 6-0 0-7-7 9		•••	•••		 	299 970
19 6-0	45 6-0	18-0	10 10-0	281 18-0	7				25	14 6-0	6-0			19	100 6-0		***	•••		36	2,839
0-13-4		1-1-7		1-3-10 350	•••		•••		0-11-5 17	0-12-9 11	()-1()-1 4	•••	•••	•••	0-7-7 48		***	***			 6,488
	2 5-0 0-10-11 1		8-0 0-12-6	18-0	•••		•••	 	0-11-5 8	10 4-0 0-8-6 8	4-0		•••	9 	70 5-0 0-6-4 28		•••	•••			1,291 1,991
29	50	16	15	613	1.8	3		-	39	24	10	-		28	190	-	• • • •		(55	4,429
24	4()	22	14	770	•••				27	19	5				85		•••				9,449
				13	,,,	 			1	i					5		***	,			100
9:		194	203		23		18	-	320				43					•••	42	561	27,955
100	471	293	239	4.481	;	-	25	-	311	222			11								75,842
	2	••• }	1	10	•••		•••		1	걾	1		}	1	4		•••		1 (2	100

		Soils.	mns.	of Area and	NAMES	OF AG	RICUI	LTURA	L PI	RODUC	TS, W	ITH	THEIR 1	PRIC	E CUR	REN	IT, ARI	EAS, Y	IELD
į		nations of	Headings of Columns.			Он т.	не Гів	ST ORD	BB OI	VALUE	l.		Or	гнв	SECOND	ORD	ER OF V	ALUE.	
Chuklas			E price current of 30	Gran	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Banaspatee. Rice.	Rice.	Saffron.	Gram.	Indian Corn and Juar.	Gojee.
		Chahee.	Area. Yield. Money Rates. Cash Value.	5 247 16,001	650 46-0 8-0-0 5,200	14-0 2-12-7	28 7-0-0 196			326 14-0 3-0-0 978	•••		2,391 32-0 2-14-0 6,876		70 33-0 1-10-10 117		28 15-0 1-5-7 37	174 30-0 2-3-11 380	367 32-0 2-5-4 856
	I. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	6,683 13,669	261 46-0 8-0-0 2,088	23 14-0 2-12-7 64	7-0-0 42	14 4-0-0 56	::	302 10-0 2-0-0 604			1,705 28-0 2-8-3 5,620	•••	234 21-0 1-2-16 270		12-0 1-1-3 65		1,049 24-0 1-12-0 2,448
			Total Area.	11,930	. 911	80	34	43		628			4,096		304		88	294	1,416
			Fotal Cash Value	29,670	7,288	223	238	172		1,582	\		12,496		387		102	587	3,304
			Area percentages.	100	8				•••	5	•••		38		3			3	13
		Chahee.	Area. Yield. Money Rates. Eash Value.	3,898 10,793	537 42-0 7-0-0 3,759	55 14-0 2-12-7 253	22 7-0-0 154	4-0-0 16	::	276 11-0 2-8-0 690	••••		1,563 30-0 2-11-1 4,213	***	8 24-0 1-5-6 11	*** -*1 -**	16 12-0 1-1-3 17	118 $26-0$ $1-15-2$ 229	277 30-0 2-3-7 616
	II. CLASS.	Silabee & Buranee	Area. Yield. Money Rates. Cash Value.	7,898 12,253	184 42-0 7-0-0 1,288	2-12-7	3 7-0-0 21	12 4-0-0 48		336 7-0 1-8-0 5 04	***		2,904 24-0 2-2-6 6,262	•••	56 17-6 0-15-3 54		84 10-0 0-14-7 76	1-7-11	1,085 22-0 1-9-8 1,741
HO		_	l'otal Area.	11,796	721	81	25			612			4,467		64		100	211	1,362
			l'otal Cash Value	23,046	5,047	326	175	64		1,194			10,475	,	65		93	368	2,357
			Area percentages.	100	6		•••	2.4		6			38				1	2	12
		Chahee.	Area. Yield. Money Rates. Cash Value.	1,122 3,256	38-0 6-14-10	14-0 2-12-7	7-0-0	2-1-0		48 8-0 1-10-4 79	•••		421 27-0 2-6-9 1,154	•••		•••	6 10-0 0-14-7	1-6-6	101 27-0 1-15-6 221
	III. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	5,283 5,711	38-0 6-14-10	14-0 2-12-7	7-0-0	2-1-0		215 5-0 1-0-6 222			2,217 21-0 1-14-2 2,339		86 14-0 0-12-7 85		34 7-0 0-10-1 21	18_0 1_6_6	1-7-4
			Potal Area.	6,405	342	27	11	20		263			2,638		80		40	79	799
	}		Total Cash Value.	8,967	2,379	75	77	41		301			3,493		83		25	35	1,239
			Area percentages.	100	6					4			44		2		1	2	13
			Total Area.	30,131	1,974	188	70	79		1,503	,.,		11,201		448		228	584	3,577
			Total Cash Value	61,683	14,714	624	490	277		3,077			26,464		535		220	990	6,900
1			Area percentages.	100	6	1		,,,		5	***		51		2		1	2	12

PER ACRE, MONEY RATES PER ACRE, CASH VALUE OF PRODUCTS, AND PERCENTAGES ON TOTAL AREAS

	OF	тне Т	HIBD · O	RDER (of Vai	UE.				. 0.	у тнк I	lour.	TH ORD	ER OF	Value.			FA	LLOWS.	area and
Sirsuf	Linseed.	Baibra.	Mussoor,	Barley.	Bajra,	Hemp.	Mundal.	Kalna.	Til·	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover, &c.	Sawank.	Chural and Torea.	Bahun.	Vureeal.	Grand Total of area and Cash Value,
10 8-0 0-15-8 10	38 8-0 0-14-2 34		43 18-0 1-8-0 65	479 28-0 1-10-3 782	•••	3-0-0 24	19-0 1-1-10		29 6-0 0-13-11 25	4. 7-0 0-11-10 3	7-0 0-9-6		8- 0-12-1	0 0.12	1 146 0 10-0 0 0-10-6 0 95		24 0-15-6 23	8	9	5,247 16,001
8-0 0-15-8	52 8-0 0- 14-2 46	•••	90 13-0 1-1-4 97	1,192 22-1) 1-4-7 1,608	18-0 1-5-0 4		12-0 0-11-3 1		$147 \\ 6-0 \\ 0-13-11 \\ 110$	41 6-0 0-10-1 27	6-0	0.104	8-4 0-12-1	2 0 11-0 0-10-2 2 30	6-0 9 0-6-1		0- 15 -8	3	21	1 6,683 13,669
13	90		133	1,671	4	8	7		176	45	39	17		50	762		35	666	310	11,930
13	80		162	2,390	4	24	5		135	30	21	11		1 39	339		31	.,.	•••	29,670
	1		1	13					2						6,			5	2	100
3 6-0 0-11-9 2	30		32 13-0 1-1-4 35	647	1	3-0-0	14-0 0-13-1 2		17	6-0 0-10-1 3	5-0 0-6-9	44.4.	. 6~(0-9-7	11-0 0-10-9	7-0 0-7-1 39		0-11-9 34		 	10,793
6-0 0-11-9 5	39	***	10-0 0-13-4 78	18-0	130) 12-0-0			204 4-0 0-9-3 66	4-0	41 4-0 0-5-3 13		4-0 0-6-5 1	8-0 0- 7-1 0			24 0-11-9 18	394 	122 	7,898 12,253
10	99		126	1,991	16				233,	24	74	•••	3	31	628		70	545	281	11,796
7	69	•••	113	2,299	12	9	2		83	11	27		2	17	179		52	• • • •		23,046
	1	•••	1	17			· !		2						6			5	3	100
3 4-0 0-7-10 1	10	•••	18 10-0 0-13-4 14		•••		5 11-0 0-10-6 3			5 4-0 0-6-9 2		: : :		64 8-0 0-7-10 29	33 5-0 0-5-3 11		18 0-6-9 7		22 	1,122 3,256
6 4-0 0-7-10 3		***	72 7-0 0-9-4 42		10-0 0-11-0	1-0-6	2 7-0 0-8-0 1		182 3-0 0-6-11 79	3-0 0-5-1 13	59 3-0 0-1-1 15		***	•••	429 4-0 0-4-2 114		7 06-9 3	35 	. 73 	5,283 5,711
9	47		90	959	1	8	7	-	194	46	64			64	462		25	35	95	6,405
4	27	•••	56	839	1	8	4,	[84	15	17			29	125		10			8,967
	1		1	16			[.		3	1		•••		1	1				2	100
32	236		349	4,621	21	20	16		603	115	177	17	7	151	1,852		1301	,246	686	30,131
24	176		331	5,528	17	41	11		303	50	65	11	6	85	643		96			61,683
		•••	1	18	***]			2		. 1				4		1	4	2	100

		Soils.	uwns.	1 rea	NAMES.	OF AG	RICUL	TURA	L PI	RODUC	rs, w	ITH '	THEIR I	PRIC	E CUR	REN	T, ARI	EAS, Y	IELD
		ations of	s of Col	nd Total of Cash Value.		OF TE	ie Firs	T ORDE	R OF	VALUE	•		Огл	нк S	SECOND	ord!	er of V	∆LUE.	
Chuklas.		Denominations of	Headings of Columns,	Gran	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Banaspatee. Rice.	Rice.	Saffron.	Gram.	Indian Corn and Juar.	Gojee,
		Chahee,	Area. Yield. Money Rates. Cash Value.	4,831 16,735	461 50-0 9-1-10 4,202	18 30-0 5-15-7 87	15 7-0 7-0-0 105	45 3 0-0 3-10-10 301	 	144 18-0 3-11-3 443		•••	2,374 42-0 3-12-4 8,952	,,,	102 36-0 2-0-3 206		33 36-0 3-3-9 107	$237 \ 36-0 \ 2-11-62 \ 644$	371 37-0 2-11-2 630
35,17	I. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	3,257 5,021	53 41-0 7-7-7 396	30-0 5-15-7 18	14 7-0-0 98	17 30-0 3-10-10 63	::	15 12-0 2-7-6 37	•••		$egin{array}{c} 1,031 \ 24-0 \ 2-2-6 \ 2,223 \end{array}$		326 18-0 1-0-1 328	•••	18 36-0 3-3-9 58	23-0 1-11-9 77	252 24-0 1-12-0 441
			Total Area.	8,088	514	21	29	62		159			3,405		428		51	281	623
			l'otal Cash Value	21,756	4,598	105	203	364		480	•••		11,175		534		165	721	1,071
			Area percentages.	100	6			1	,,,	2			42	<u></u>	5		1	4	8
		Chahee.	Area. Yield. Moncy Rates. Cash Value.	3,827 11,534	345 46-0 8-6-24 2,895	$\begin{array}{c} 40 \\ 21-0 \\ 4-2-11 \\ 167 \end{array}$	15 7-0-0 105	23 21-0 4-10-10 108		147 14-0 2-14-1 423	•••	•••	1,794 36-0 3-3-9 5,802		91 30-0 1-10-10 152		39 30-0 2-11-1 105	252 30-0 2-4-3 587	155 30-0 2-3-0 339
TATUR,	CLASS	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	7,367 10,391	123 34-0 6-3-2 762	30 21-0 1-2-11 126	6 7-0-04 42	20 21- 0 4-10-10 93	:::	96 8-0 1-10-4 76	•••		3,192 19-0 1-11-1 5,454	•••	443 14-0 0-12-6 347		124 30-0 2-11-1 334	100 18-0 1-5-9 136	448 18-0 1-5-0 588
1 D F	₹.		Total Area.	11,194	468	70	21	43		24 3	,,,		4,986		534		163	352	603
			Potal Cash Value	21,925	3,657	293	147	201		4 99	***		11,256		499	<u></u>	439	723	927
			Area percentages.	100	4]			,	2			4.5		5		1	3	6
		Chahee.	Area. Yield. Moncy Rates. Cash Value.	2,566 7,204	41-0 7-7-7	18-0 3-9-4	7 - 0-0	17-0 3-12-7		107 10-0 2-0-11 220	***		1,222 30-0 2-11-1 3,291	•••	29 24-0 1-5-6 39		$\begin{bmatrix} 24 \\ 24 - 0 \\ 2 - 2 - 6 \\ 52 \end{bmatrix}$	1-13-0	159 24-0 1-12-0 278
	III. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	6,728 5,856	29-0 5-4-7	18-0 3-9-4	7-0-0	17-0 3-12-7		127 6-0 1-3-9 156	,		2,699 12-0 1-1-2 2,371) 	398 12-0 0-10-9 267)	$\begin{bmatrix} 113 \\ 24 - 0 \\ 2 - 2 - 6 \\ 244 \end{bmatrix}$	12-0 $0-14-6$	14-0
	_		l'otal Area.	9,289	371	31	52	28		234			3,921		427		137	206	674
			Total Cash Value	13,060	2,586	111	384	100		376			5,662		306		296	296	809
			Area percentages.	100	3			,,,		2		<u></u>		. 	4		1	2	6
	_		Total Area.	28,571	1,353	122	102	138	3	636			12,312	-	1,389		351		1,900
			Total Cash Value	56,741	10,841	509	734	671	<u></u>	1.355		<u> </u>	28,093		1,339	\ <u></u> -	900	<u> </u>	
۱			Area percentages.	100	5			ļ		2	***		41	•••	1	i	1	3	7

PER ACRE, MONEY RATES PER ACRE CASH VALUE OF PRODUCTS, AND PERCENTAGES ON TOTAL AREAS. Grand Total of Area and Cash Value. OF THE THIRD ORDER OF VALUE. OF THE FOURTH ORDER OF VALUE. FALLOWS. huree and Clover, &c. Tarameera. Kungnes. Chural an Torea. Mundul. Sawank. Varceal. Barley. Moong. Baibra. Churee Kodra. Sirsuf. Bajra. II. 21 130 4,831 37 197 45 5-0 8-10 30-0 10-0 18-0 23-0 ദ_വി 5-0.. 3-0 ••• 1-12-1 1-8-0 3-0-0 0.13.10-8-2 , 65 1-3-7 ••• 1-5-6 0-8-6 0-6-9-13-8 ••• ••• 117 17 87 619 16,735 14 15 98 11 3 85 551 165 15 237 169 101 3,257 26-0 10-0 18-0 23 6-0 5-0 5-0 -6-9 14-0 0-13-8 7-0 -8-2 5-0 3-0 ••• 1-3-7 8–10 -8-0 1-8-4 3-0-0 1-5-6 0.13-100-4-100 ... ••• 41 4.7 102 839 33 5,021, ... ,., 126 903 43 63 44 202 32 367 214 298 ... 8,088 128 126 22 58 189 1,458 54 23 85 186 ••• 31,756 1) 1 3 5 3 100 3,827 35 426 103 58 23 60 4-0 0-9-3 14-0 1-2-8 3-0 24-0 10-0 6-0 4-0 ••• 3-0-0 0-13-8 0-5-1 1-6-6 0 - 5 - 10-5-5 0-9-9 0-... ٠., 50 85 24 19 599 43 11,534, • • • 1,209 51 213 27 136 87 218 24 485 .. 159 129 7,367 14-0 1-2-824-0 1-5-6 6-0 7-0 212 12-03-0 2-0 10-0 4-0 4-0 ••• ... ••• ••• 0-13-8 0-9-3 14-0 3-0-0 0-9-9 0 - 3 - 2••• ••• -5-5... 1,687 23 16 10,891 1,635 92 86 286 27 14 170 112 241 7 31 219 203 11,194 588 ... 28 23 98 79 333 2,286 42 36 82 2 20 255 ... 21,925 3 100 5.. ٠: 29 270 7 2,566 24 12 86 2226 ... 12-0 6-0 5-0 19-0 13-0 2-0 5-0 ... ••• ... -3-4 2 -9-10 0 - 4 - 7**5–1**0 ••• ... ٠.. .,. 18 21 301 48 7,204 61,, ... ••• ... 9 59 176 53 957 161 119 277 541 6,723 12-0 6-0 18-0 1-0 5-0 0-9-9 0-1-9 -0-01-0-0|0-11-3 0 - 4 - 7-3-4 2-80-1-7 -10 • • • 13 42 200 1,012 6 47 65 65 200 5,856 10,.. 99 58 224 1,227 9 175 70 301 б 188 627 141 70 9,289 ... 7 .. 221 1,313 51 **6**9 60 15 113 1 261 13,060 12 3 6) 100 250636 3.765 30 17[|] 408 226 744 19 251 1.582 574 571 28,571

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	Columns	mns.	of Area and	NAME	S OF A	GRIC	ULTUI	RAL	PRODU	CTS,	VITI	H THE	IR PR	ice cu	RRE	NT AF	EA, YI	ELD
i .	Denominations of Columns	Headings of Columns.	Grand Total of A Cash Value.		Or T		ST OBD	ER O	F VALUI	3.			Оғ тиі	E SECON	D OR	DER OF	VALUE.	
A A		e price current of S		Sugarcane.	Tobacco.	Vegetablesand Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat	Banaspatee. Rice.	Rice.	Suffron.	Gram.	Indian Corn and Juar.	Gojee.
	Chahee.	Area. Yield. Money Rates. Cash Value.	1,152 4,754	235 48-0 9-0-0 2,115	3 29-0 6-4-11 19	6-0-0		•••	101 24-0 2-13-4 286	•••		391 29-0 2-13-4 1,107	***	5 29-0 1-14-2 9		6 12-0 1-2-9 7	121 28-0 1-11-1 206	30 2-6
CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	9,024 14,628	276 38-0 7-2-0 1,987	7 29-0 6-4-11 44	21 6-0-0 126	•••		370 19-0 1-13-8 686	***		4,065 19-0 1-13-8 7,542	•••	126 29-0 2-4-10 255		97 12-0 1-2-9 124	392 14-0 0-13-7 333	20 1-9 4
		lotal Area.	10,176	511	10	51	2		471			4,456	•••	131		103	513	3
		Fotal Cash Value.	18,882	4,102	63	306	6		972			8,649		264		131	539	5
		Area percentages.	100	5		1			5			44		1		1	5	
	Chahee.	Area. Yield. Money Rates. Cash Value.	2,690 7,095	333 43-0 8-1-0 2,685	27 24-0 5-3-6 141	22 6-0-0 132	3 3-0-0 9		160 22-0 4-14-5 784	***		968 24-0 2-5-6 2,269	***	27 24-0 1-14-6 56	::	22 10-0 0-15-7 21	261 19-0 1-7-0 386	25 1–15
II. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	13,296 18,446	317 36-0 6-12-0 2,140	•••	30 6-0-0 180		•••	596 17-0 3-12-6 2,256	•••		5,329 17-0 1-10-7 8,844	•••	304 24~0 1-14-6 541	2 1.0.0 8	299 10-0 0-15-7 292	444 9-0 0-13-4 369	3 16 1–4 4
		l'otal Area.	15,986	650	27	52	8		756			6,297		331	2	321	705	3
		Total Cash Value	25,541	4,825	141	312	24		3,040			11,113	•••	597	8	313	755	-4
}		Total percentages	100	4	,				5	***		39	•	3		2	5	
	123	Area. Yield. Money Rates. Cash Value.	752 2,470	131 33-0 8-11-0 1,138	23 14-0 4-2-1 95	6- 0-0	 40-0	,	81 22-0 4-14-4 897		***	246 23-0 2-3-11 552	•••	19_0 1_9_0 3	1 4-0-0 4	4 8-0 0-12-6 3	43 17-0 1-5-3 57	23 1–13
III. CLASS.	Silabee & Buranee.	Area, Yield. Money Rates, Cash Value.	6,805 9,190	99 36-0 6-12-0 668	19-0 4-2-1 4	6-0-0	4-0-0		354 17-0 3-12-6 1,340	•••	•••	2,641 18-0 1-12-1 4,642	***	151 24_0 1-10_9 244	4-0-0 16	8-4) 0-12-6	242 10-0 0-8-6 121	
		Total Area.	7,557	23 0	24	21	4		435			2,887	•••	153	5	138	285	2
		Total Cash Value.	11,660	1,806	99	126	16		1,737	•••		5,194	<u> </u>	247	20	108	178	
		Area percentages.	100	3		•••			6			38		2		2	4	
-		Total Area-	33,719	1,391	61	124	14		1,662			13,640		615	7	562	1,503	
		Total Cash value.	56,083	10,733	303	744	46		5,749			24,956		1,108	28	552	1,472	1,4
		Area percentages	100	4	•••				5	•••		40		2		2	5	Ì

PER ACRE, MONEY RATES PER ACRE	CASH VALUE OF PRODUCTS, A	ND PERCENTAGES ON TOTAL AREA	12
			- 1

	Or :	тне Т	HIRD O	RDER (OF VAL	UE,	·······			0	r tar .	Fot	ивти с	RDER O	f,VA	LUE.	<u>.</u>		FAI	LLOWS,	rea and
Sirsuf.	Liuseed.	Baibra.	Mussoor.	Barley.	Bajra,	Hemp.	Mundul.	Kalna.	Til·	Mash.	Moth.	Moong.	Tarameera,	Kungnee.	Churee and Clover, &c.	Kodra.	Sawank.	Chural and Torea.	Bahun,	Vureeal.	Grand Total of area and Cash Value.
13	6-0 0-12-1 3	3	12-0 1-2-0 1-2-0	1–15–8 171		1 3·12·0 4	14		.6-0 0-15-0 1	0-14-2 3	7-0 0-10-10) 5		5-0 0-4-8	6-0 0-6-6 9	0-3-	0	7 0-14-			1,152 4,254
34) 7-0) 0-14-30 30	27 6-0 0-12-1 20	233 14-0 1-0-11 246	213 12-0 1-2-0 240	1,035 22-0 1-6-5 1,453	103 10-0 0-12-4 79	16 3·12·0 17			90 6-0 0-15-0 84	7-0 0-14-2	7-0)))	34 5-0 0-7-2 16	5-(0-4-(6-0 3-6-6	•••	5-0 0.21.3		0 3	•••	9,024
49	31	236	214	1,121	103		14	-	91	131	535	<u></u>	3/	1 224	577]]	2	6 192		10,176
43	23	249		1,624	79		18		85		<u>'</u>	·	18	66	235	,,,		2	4		18,882
1		2	2	11	1	·			1	2		 		2	6				2		100
$\begin{array}{c} 13 \\ 6-0 \\ 0-12-3 \\ 10 \end{array}$	7 5-0 0-10-1 4	28 12-0 0-14-6 25	7 10-0 015-0 7	239 26 -0 1-11-6 396	•••	3 3·12·0 11	19-0 1-1-1 9		20 5-0 0-12-6 16	6-0 0-12-1	6-0 0-10-1		4(0-5-\ 1	4-0	5-0 0-5-5			30 6-4 0-12-2	3	•••	2,690 7,095
54 6-0 0-12-3 41	37 5-0 0-10-1 23	419 12-0 0-14-6 380	14-0 0-15-0		23 8-0 0-9-10 14	3120	16 19-0 1-1-1 17	• • •	135 5-0 0-12-6 105	6-0 0-12-1	6-0 0-10-1		47 4–0 0–5–9 17	0-3-9	0.5.5		12 4-0 0-3-2 12	6-0 0-12-	3		13,269 18,446
67	44	447	229	1,578	23	6	24		155	81	5 69		50	518	1,310		12	54	1,815	.,,	15,986
51	27	405	215	2,019	14	22	26		121	61	36 0		18	122	443	•••	2	45	2		25,541
		3	2	10	,				1	1	4			3	8				8		100
5-0 0-14-3 7		1	0-12-0 2	22-0 1-6-5		• • • • • • • • • • • • • • • • • • • •	***		3-0 0-7-6 			: :	1 2-0 0-2-10 	9 2-0 0-1-10 1	10 3-0 0-3-3 2			··· ··· ···	68	***	752 2,470
14 5-0 0-14-3 13	3-0 0-6-0	10-0	8-0 0-12-0	19-0 1-3-5	7-0 0-8-7	3 12·0	17-0 1-2-8 2		87 3-0 0-7-6 41	74, 5-0 0-10-1 47	5-0		32 2-0 0-2-16 6	143 2-0 0-1-10 17		-1.	8 2-0 0-1-7 1	•••	570 	•••	6,805 9,190
	39	215	123	763	105	8	2		88	7.4	378		3 3	152	432	•••	8	•••	638		7,557
20		163		941			2		41	47	199		6	18	88	•••	1	•••		,,,	11,660
	1	3	·						1	1	5			2],				8	• • •	100
138							46		334	286	1,482	_	117		2,319	1	21	80	2,145		33,719
	65	817				116	46	_	247	242	954		3 9	206	766		_ E	66		•••	56,083
***		3	1	10	1	· }		}	1	1	4	•••		3	8				5	•••	100

		of Soils.	Columns.	of Area and	NAMES	OF AC	RICU	LTURA	L P	RODUC	ets, w	VITH	THEIR P	RIC	E CUI	RREI	NT, AR	EAS,	YIELD
		nations of	s of Col	Grand Total of A		Of T		st ord	RB O	f Valu	e. 		OF T	нв	Second	ORD	ви от Т	VALUE.	
Chuklas.		ge Denominations	jo sample of 30	ł	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton,	Melons.	Kuchaloo.	Wheat.	Banaspatee. Rice.	Rice.	Saffron.	Gram,	Indian Corn and Juar.	Gojee,
		Chahee.	Area. Yield. Money Rates. Cash Value.	11,579 26,023	600 48-0 8-12-0 5,250	20-0 3-15-9	46 6-0 6-0-0 276	5-0 5-0-0		614 18-0 3-11-3 2,644	•••		30-0 2-11-1		871 40-0 2-2-0 1,863	5 3.0-0 15	32-0 2-5-0	665 35-0 2-6-9 1,612	36-0 2-10-0
	I. CLASS.	Buranee.	Area. Yield. Money Rates. Cash Value.	2,382 4,030	* *** *** * * ***	3 2-15-0 29	2 5-0-0 10	••• ••• •••		53 2-12-0 146	•••		22-0 1-15-7		1.328 40-0 2-2-8 2,877		107- 20-0 1-12-9 192	54 1-10-8 90	28-0 2-0-8
	-		Total Area.	13,961	600	55	48	10		667			3,493		2 ,199	5	380	719	698
-			fotal Cash Value	30,053	5,250	212	286	50		2,790			9,291		4,7 40	15	823	1,702	1,806
3	_ -		Area percentages.	100						5			25		16		3	5	5
		క్	Area. Yield. Money Rates. Cash Value.	11,728 25,298	592 45-0 8-3-3 4,856	76 18-0 3-9-4 273	70 5-0 5-0-0 350	48 4-0-0 192		748 16-0 3-4-8 2,462	•••		25-0 2-14-11		1,006 30-0 1-13-6 1,832	••	304 1-13-0 551	$\begin{array}{c} 662\\ 30-0\\ 1-11-4\\ 1,132 \end{array}$	30-0 2-3-0
11 (7.158	Silakon & 1	ane	Area. Yield. Money Rates. Cash Value.	2,147 2,604	3 6-2-0 18	1 2 -10 -0 3	1 4-0-0 4			12 2-6-0 29	•••		16-0 1-7-0		688 30-0 1-13-4 1,262	::	116 16-0 1-7-0 167	28 1-0-0 28	24-0
٠.	-		Total Area.	13,875	595	77	71	4.8		760			4,494		1,694		420	690	506
***			l'otal Cash Value.	27,902	4,874	27 6	354	192		2,491			10,106		3,094		718	1,160	1,093
			Area percentages.	100	4	1	1	142	1.5	ő			25		12	.,.	3	5	4
LASS.		Chall	Area. Yield. Money Rates. Cash Value.	6,243 11,672	348 40-0 3-12-0 1,305	43 16-0 3-12-6 163	42 6-0-0 252	20 3–12–6 76		283 14-0 3-7-11 989			20-0 2-11-1	•••	469 28-0 1-14-10 904		· l	411 25-0 0-7-5 191	367 26-0 2-4-2 830
III. CLASS.	10	ranee	Area. Yield. Money Rates. Cash Value.	2,728 2,734	12 2-11-3 32		8 5-0-0 40	2 3–12–6 8		23 2-8-3 58	•••		14-0 1-9-11		593 28-0 1-9-5 944	•••	97 12-0 0-15-0 91	102 0-6-1 39	20-0 1-12-0
	Ī	_	Total Area.	8,971	36 0	44	50	22		306			2,402		1,062	1	225	573	397
			l'otal Cash Value.	14,406	1,337	166	292	84	• • • •	1,047	•••		5,862		1,848	4	252	230	883
			Area percentages.	100	4	1	1			4	•••		25		12		2	6	4
			l'otal Area.	36,807	1,555	176	169	80		1,733	2000		10,389]	4,955	6	1,025	1,922	1,601
		Į.	Fotal Cash Value	72,361	11,461	654	932	326		6,328	•••				9,682	1 9	1,793	3,092	
		1	Area percentages.	100	4			}		5	***		29	•••	14		3	6	5

PER ACRE, MONEY RATES PER ACRE CASH VALUE OF PRODUCTS, AND PERCENTAGES ON TOTAL AREAS.

	OF	тик Ті	HIRD O	RDER O	F VALU	JE.				()f the	Fo	vern c	RDER O	f Valu	Е.			FALLO	ws.	Area and
Sirsuf.	Linsecd.	Baibra,	Mussoor.	Barley.	Bajra.	Нетр.	Mundul.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover, &c.	Kodra.	Sawenk.	Chural and Torea.	Bahun.	Vareeal.	Grand Total of Area and Cash Value,
162 1-14-0 301	33 1-10-0 54		2-1-01 19	898 32-0 1-14-0 1,684	1 15-0 1-1-6 1	12 3-0-0 36	28 20-0 1-2-9 33		14 1~7~0 20		139 0-15-0 130		12 1–5–0 16	47 0-13-0 -38	492 0-10-3 315		8 0-9-0 5		2,530 	***	11,653 26,070
12-0 1-7-6 6	12-0 17-5-3 1-5-3	•••	11 20-6 1-10-8 18	173 24-6 1-6-6 243		3-0-0 3	15 0-11-0 13		8-0 1-2-6 3	2 8-0 0-13-6 2	27 8-0 0-10-10 18		10-0 1-0-0 5	9 10-0 0-9-9 6	182 8-0 0-8-6 97		10-0 0-7-8 1	•••	255 	•••	2,388 4,031
166	35		20	1,071	1	13	43		17	8	166		17	56	υ 7 4		10	5	2,785		13,961
310	57		37	1,927	1	39	46		23	8	148		21	44	412		6	9		***	30,053
1				8		•••	•••				1]	5		•••		20		100
68 1-9-0 206	59 1–6–0 81	2 1-7-0 3	15 1-9-0 23	1,156 28-0 1-10-3 1,897	,,, ,,, ,,,	87 3-0-0 261	18 16-0 0-15-0 17		10 1-5-0 13	 0-15-0	161 0-12-0 121		20 1-()-0 20	23 0-10-0 14	412 0-9-9 251		 	25 1-9-0 39	1,502	***	11,723 25,298
•••	13 10-0 1-1-8 14	12000000000000000000000000000000000000	14 15-0 1-4-0 18	295 20-0 1-2-9 346	4.	5 3-0-0 15	0-12-0 2		7-0 1-0-2 2		178 7-0 0-9-6 105		23 8-0 0-12-10 18	0-7-10	97 7-0 0-7-5 45		5 8-0 0-6-2 2	• • • • • • • • • • • • • • • • • • • •	283	***	2,147
68	72	14	29	1,451		93	20	 	12	1	339		43		509	_		25	1,784		13,875
206	95	17	41	2,243		276	19	-	15	1	226		38	30	296		2	39			27,902
1	1			11		1	,		4		2			1	4.			•••	13		100
3s 1-3-7 17	20 1-1-8 22		5 1-2-8 6	822 24-0 1-12-10 1,481	9 0 –14 –0 8	3-0-0	0-13-1	}	18 1-0-1 18	17 0-11-9 12			17 0-11-3 12				1 0-6-2 1				6,213 1,672
2 8-0 0-15-0 2	8-0		12-0	16-() 1-1-10	10-0 0-11-0	2-1-0	0-10-0		12 6-0 1-0-5 12	6-0 0-8-0	6-0		1] 6-() 0-9-() 6	46 7-0 0-7-11 23	105 6-0 0-6-3 40		3 7-0 0-5-0 1	•••	573 	***	2,728 2,734
40		3			16	14	20)	30	110	232		28	63	3 04		4	37	1,513		8,971
49	31	3	12	1,821	13	39	17	1	30	59	122		18	31	109		2	4.5			14,406
1		•••		13	<u></u>		ļ			1	3]	4		•••	,	17		100
274					{ -		<u></u>	s!	59			-	88	175	1,487	_	19	67	6,082		36,807
565		20	90			354	82	-	68	68			77	105	817		10	93		•••	72,361
1	***			10	•••	•••	***			•••	2				4			٠	17	•••	100

		Columns	ons.	rea and	NAMES	OF A	GRICU.	LTURA	AL P	RODUC	TS, W	ТТН	THEI	R PRIC	CE CUI	RREI	NT ARI	EA, YII	ELD
		Denominations of Columns	Headings of Columns.	Grand Total of Area Cash Value,		Of T		ST OBDI	ER OI	Value				Эн тив	SECON	D OR	DER OF	VALUE.	
Chukins.			e price current of 8		Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat	Banaspatee. Rice.	Rice.	Saffron.	Gram,	Indian Corn and Juar.	Gejee.
		Сћаћее.	Area. Yiold. Money Rates. Cash Value.	458 2,393	128 84-0 12-0-0 1,536	6 38-0 7-9-1 45	5-0-0 10	1 8-0 5-0-0 5		20 7-0 1-7-0 20			113 43-0 3-9-6 406	•••	37 48-0 2-11-0 99			51 34-0 3-6-7 174	43. 2–14.
1,1,50	C.7-1 . 0.	Stabee & Buranee.	Area. Yield, Money Rates. Cash Value.	1,055 2,661	22 77-0 12-7-0 284	59 38-0 7-9-1 447	•••			6-0 1-3-9 11	***	•••	386 37-0 2-8-3 971	•••	164 48-0 2-11-0 441	••• •••	•••	22 30-0 2-4-4 50	37. 2-11
-	: -		Total Area.	1,513	150	65	2	1		29			499	•••	201			73	;
			l'otal Cash Value.	5,054	1,820	492	10	5		40			1,377	•••	54()			224	
			Area percentages.	100	10	4				2			33		14			5	
7		Chahee.	Arca. Yield Money Rates. Cash Value.	2,278 10.811	622 77-0 12-0-0 7,464	25 19-0 3-12-7 95	19 4-0-0 76	1 4-0-0 4	•••	$\begin{array}{c} 141 \\ 4-0 \\ 0-13-2 \\ 116 \end{array}$	•••	•••	724 36-0 2-15-6 2,149	•••	49 43-0 2-6-2 117		9 29-0 1-6-8 13	154 36-0 1-6-10 220	36 2-6 1
II. CLASS.	S. L. Loa &	Buranee.	Area. Yield. Money Rates. Cash Value.	6,803 12,643	254 53-0 12-0-0 3,048	19-0 3-12-7	3 4-0-0 12		•	181 $4-0$ $0-13-2$ 149	•••		2,649 30-0 1-14-2 4,998		. 680 43-0 2-6-5 1,635	2 4-0-0 8	29_0 1-6-6	71 20-0 1-6-4 99	
	-		Total Area.	9,081	876	29	22	1		322			3,373		729	2	46	225	:
3			l'otal Cash Value	23,454	10,512	110	88	4		265			7,147		1,752	8	65	319	ŧ
١	Ì		Total percentages.	.100	10	•••		414		4	•••		37		8			3	
		Chahee.	Area. Yield. Money Rates, Cash Value.	759 2,926	194 53-0 9-10-7 1,874	17-0 3 - 12-6	16 7-0-0 112	7-0-0		60, 3-0 0-9-10 37	*** *** ***		$\begin{array}{c} 271 \\ 24-0 \\ 2-2-3 \\ 580 \end{array}$		29-0 1-9-11 18		23-0 23-0 1-6-6 3	1-13-0	2. 1–1:
III. CLASS.	Silelie &	Buranee.	Area. Yield. Money Rates. Cash Value.	3,566 5,522	108 41-0 9-7-7 1,023		5-0-0 10			87 3-0 0-9-10 54	***		1,635 18-0 1-9-10 2,644		333 29-0 1-9-11 540		42 23-0 1-0-10 45	17-0	1: 1-:
7	-		Total Area.	4,325	302	12	18	3	•••	147			1,906		344		4.1	156	
			Total Cash Value.	8,448	2,897	45	122	19		91			3,224		558		48	228	
			Area percentages.	100	7	,	1			3			4.1		8		נ	4	
	1		Total Area-	14,919	1,328	106	42	5		498			5,778	·	1,274	2			<u> </u>
			Total Cash value.	36,956	15,229	647	220	28	<u></u>	396	•••		11,748	ļ	2,850	·}	113	·	·!
			Area percentages.	100	8) ı	,	·		3			39		1)]]	2	

P	ER AC	RE, M	ONEY	RATE	s per	ACRE	CASH	v	ALUE	OF PR	opu¢	TS	, AND	PERCI	ENTAG	ES	ON T	OTAL A	AREA	s.	
	OF	THE T	ird o	RDER (F Valu	u.				(Эгтне	Fo	O HTAUC	RDER	f Valu	E.	_		FALL	ws.	Area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra,	Hemp.	Mundul.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover, &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vareeal.	Grand Total of Area and Cash Value.
7-2 1-2-11 6			$egin{array}{c} 1 \\ 25-0 \\ 2-1-4 \\ 2 \\ \end{array}$	10 43-0 2-5-6 23		7-0 5-0-0 10	3 48-0 2-0-5 6		 	18-0 1-14-0 2			 	6 29-0 1-12-5 11	7 20-0 1-5-4 9		•••	7-0 1-0-1 2	57 		458 2,393
	1 4-0 1-12-5 1	24-0 2-6-3 115	25-0 25-1-4 4	53 30-6 1-10-3 87			3 48-0 2-0-5 6	{	•••	33 18-0 1-14-0 62	14-0 14-0 1-2-11 17			34 29-0 1-12-5 60	38 20-0 1-5-4 51		***		147 	•••	1,055 2,641
5	1	48	3	63		2	6	-		34	14	-		40	45 ———			2	204		1,513
6	1	115	6	110		10		-		64	17	-		71	60		•••	2	•••		5,054
		3	•••			•••		-		2		_		3	3		•••		14	•••	100
1-11-0	8 3_() 0_5_4 3	18 1-11-0 30	21 17-0 1-6-8 30	85 36-0 1-14-11 165	2 0-13-6 2		2-0-4 10		2 60 9-13-10	19 12-0 1-4-0 24	8 10-0 0-13-6 7	.	1 1-14-11 2	44 22-0 1-4-5 56	64 14-0 0-14-10 60			17 6-0 0-13-10 15	177 	***	2,278
•••	48 3-0 0-5-4 16	101 24-0 1-11-0 170	45 17-0 1-6-8 64	406 24-0 [-6-6 571	1 013-6 1	1 4-0-0 4	2-0-4 4		24 6-0 0-13-10 21	215 12-0 1-4-0 269	281 10-0 0-13-6 238		1-14-11 8	221 22-0 1-4-5 282	616 14-0 0-14-10 573		3 1-4-5 4	6-0 0-13-10 3	722 	•••	6,803
1	5 6	119	66	491	3	1	7	-	26	234	289		5	265	680		3	21	899		9,081
2	19	200	94	736	3	4	14		23	293	245		10	338	633		4	18			23,454
	1	1	1	5		•••				3	3	-		3	8	<u> </u>			10		100
***	2_0 0_3_6 	4 1-11-0 7	7 12-0 1-0-0 7	1-6-6			5 21-0 1-11-11 8)	1	6 8-0 0-13-6 5	4¶.			18-0 1-1-7	8-0		•••	11 4-0 0-9-3 6	•••	***	759 2,926
*** *** ***	9 2_0 0_3_6 2	110 18-0 1-11-0 186	12-0 1-0-0	18-0 1-0-10		•••	1-9-11		0-9-3	170 8-0 0-13-6 143	6-0 0-8-1] 1-14-13 2	31 18-0 1-1-7 34	80 086		9 18-0 1-1-7 10	40 0-9-3		***	3,566 5,522
	10	114	199	30.			6	3	36	176	26		1		274		9	16	135		4,325
	2	193	199	338			10)	21	148	13		2	38	146		10	9			8,448
		3		7	<u> </u>			<u> </u>		4		ļ]	6				3		100
6		<u> </u>					\ -) 				 -	6		999	-	12		1,238		14,919
8	<u> </u>	!	!		ļ	14	36	} 	44	<u> </u>		-	12		839		14	29	<u></u>		36,956
•••	1	2	2	(• • • •		•••			3	2	1		2) 7		•••		9	•••	100

	Denominations of Columns	mns.	rea and	NAME	S OF A	GRICU	LTUR	ΑLΙ	PRODUC	CTS, V	HTIV	THEI	R PRI	ce cui	RREI	NT AR	EA, YI	ELD
ż	mations of	Headings of Columns.	Grand Total of Area Cash Value.		OF 1	EE FIR	st ord	ER O	F VALUI	Ξ.			Овтне	SECON	D OR	DER OF	VALUE	
Chuklus.		ge price current of		Sugarcane,	Tobacco.	Vegetablesand Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat	Banaspatee. Rice.	1	οh.	n.	ndian Corn and Juar.	
					<u> </u>	7 e.	Pol	Pel	25	Me	Ku	W.	Eg.	Rice.	Saffron.	Grum.	Indian and J	Gejee,
	Chulhee.	Aven. Yield. Money Rates. Cash Value.	653 2,708	198 45-6 8-3-4 .1,63:	9 26-0 5-2-10 47	8-0-0			60 14-0 2-14-1 173			131 35-0 3-0-1 396	,,,	36-0 36-0 2-1-0 77) 4-0-0	 1-5-0	83 28-0 2-1-11 176	35- 2-11-1
(TASS.	Silabee &	Area. E Yield. Money Rates. Cash Value.	5,501 12,307	297 40-0 7-4-8 2,166	***	8-0-0 88	4-0-(4		244 12-0 2-7-6 602	1		2,775 26-0 2-5-4 6,482	***	722 $31-6$ $1-11-4$ $1,235$		16 1-5-0 21	22-0	24- 1-12-
		Area. Yield. Money Rates. Cash Value.	3,290 5,257	105 46-0 7-1-8 766		3 8-0-0 24			166 10-0 2-0-11 342	***		1,717 16-0 1-9-10 2,777	***	46 1-10-16 77	4-0-0	20 1-5-0 26	20-0 1-8-2	18- 1-5-
	-	Total Area.	9,444	600	9	23	1		470	,	·	4,623		804	3	38	482	22
		Total Cash Value.	20,272	4,564	47	184	4		1,117	•••		9,655		1,389	.12	50	814	
		Area percentages.	100	6					5			49		8		1	5	
88.		Area. Yield. Money Rates, Cash Value.	1,264 4.327	171 .46-0 7-1-8 1,247	19 21-0 4-12-6 91	 8-0-(1 4-0-0 4	(20°-20°-20°)	$\begin{array}{c} 50 \\ 12-0 \\ 2-7-6 \\ 123 \end{array}$			537 30-0 2-11-1 1,947		34 32-0 1-12-8 61	1	5 2-3-0 11	112 24-0 1-13-0 203	30- 2-3-
A88.	Chahee.	Area. Yield Money Rates. Cash Value.	7,045 15,002	575 46-(7-4-8 4,193	24-0 1-12-6 10	8-0-0	::	::	225 10-0 2-0-11 463			3,946 22-0 1-15-7 7,800	***	222 26-0 1-7-11 332	4-0-0	69 1–9–8 111	184 14-0 1-7-1 266	1-9-
II. CLAR	Silabee &	Area. Yield. Money Rates. Cash Value.	3,815 5,137	159 36-0 6-9-0 1,041	•••	8-0-0 80			249 9-0 1-13-7 461	***		1,548 26-0 1-7-0 2,225	•••	82 24-0 1-9-0 128		38 1-2-8 44	98 13-0 1-2-11 116	8 16- 1-2- 10
		Total Area.	.12,124	905	21	88	1		524			6,031	•••	338	1	112	394	21
		Total Cash Value	!	6,481	101	704	4		1,017		<u> </u>	11,972		521	4	166	585	31
_		Total percentages.	100			1	•••		4,			49	1	3		1	3	
	Chalice.	Area. Yield. Money Rates. Cash Value.	2,206 5,520	314 38-0 - 6-14-10 2,175	34 22-0 4-6-1 149		9 4-0-0 36	.,,	141 10-0 2-0-11 290	•••		702 25-0 2-3-11 1,577		168 27~0 1–9~7 269		80 1-13-2 146	111 20-0 1-8-2 168	1-13-
III. CLASS.	Silabee & Buranee		4,066 7,450	272 38-0 6-14-10 1,884	4-6-1	8-0-0	5 4-0-0 20	•••	183 8-0 1-10-4 301			2,070 20-0 1-12-9 3,720	•••	145 22~0 1~9~9 230		67 1–9–8 107	35 18-0 1-5-9 48	
		Area. Yield. Money Rates. Cash Value.	2,634 2,959	52 30-0 5-7-6 284	1 4-6-1 4	19 8-0-0 152	•••		146 8-0 1-10-1 240	***	::- ::- ::-	1,224 14-0 1-4-1 1,540		22 1-10-10 37		17 1-0-4 17	28 16-0 1-3-4 34	8 14- 1-0- 8
		l'otal Area.	8,906	638	38	56	14		470	•••		3,996	•	338	2	164	174	24
		Total Cash Value.		4,343	166	448	56		831	•••		6,837		536	-8	270	25(36
1		Arca percentages.	100	7	•••	1			5	• • •		45		1		2	٤	

]	PER AC	RE, M	ONEY	RATE	s PER	ACRE	CASI	l V	ALUE	OF PR	ODUC'	rs,	AND	PERCI	ENTAG	ES	ON T	OTAL .	AREA	S.	
	Or ·	THE TE	IIRD O	RDER O	F VALU	JE,				(энт а	Fo	URTH C	RDERC	F VALU	E.			FALLO	ws.	Area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover, &c	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vareeal.	Grand Total of Area and Cash Value.
1-3-7	1 1	6 35-0 1-11-0 10	1 1-2-8	34 32-0 1-14-0 64	1		20-0 1-2-9			0-10-1 1				17 10-0 0-9-9 10	17 10-0 0-10-7 11		•••		30	111 111 111 111	653 2,708
25 10-0 1-3-7 31	8-0 0-14-2	117 24-0 1-11-0 197	81 14-0 1-2-8 95	190 30-0 1-12-1 334	34 6-0 0-10-7 23	1 16-0 4-0-0 4	20-0 1-2-9 11	-	42 7-0 1-0-2 42	50 6-0 0-10-1 32	6-0 0-8-1		16 6-0 0-9-7 10	93 10-0 0-9-9 67	302 10-0 0-10-7 201		•••	42 10-0 2-9-9 110	76 	***	5,501 12,307
10-0 1-3-7	0-14-2	73 18-0 1-4-3 92	28 12-0 1-0-0 28	287 20-0 1-2-9 386	51 50)-107 34		18-0 1-2-9 1	-	63 6-0 0-13-10 55	34 5-0 0-10-1 22	5-0		15 6-0 0-9-7 9	94 8-0)-7-10 46	149 9-0 0-9-7 89		 	3 10-0 2-9-9 8	81 	***	3,290 5,257
40		196 299	110 124	511 781	86 58	1 4	11 13		105	85 		-	31 19	204	468 301			45 118	187		9, 444 20,272
9-(0-15-8	1 4 6-0 80-10-7 1	2 	5 12-0 1-0-0 5	5 67 28-0 1-10-3 110	2 5-0 ()-5-10	 9 3–12–0 34	18-0 1-2-9 1		$ \frac{1}{2} $ 0-13-10	1 5-0 0-6-9	12 5-0 0-6-9 5		8 5-0 0-8-1 4	23 9-0 0-3-10 13	5 21 8-0 0-8-6 11		9-0 0-6-2 1		103 		100 1,264 4,327
68-0 0-15-6	0-10-7	218 20-0 1-6-6 307	129 12-0 1-0-0 129	458 24-0 1-6-6 644	32 50 (1-5) 0 12	1 14-0 3-12-0 4			78 6-0 0-13-10 68		υ–6–9 11		12 5-0 0-8-1 6	39 9-0 0-8-10 21	184 8-0 0-7-5 86	•••	6 9-0 0-6-2 2	10 8-0 2-2-9 22	346		7,045 15,002
28 8-0 0-15-2	0 6-0 50-10-7	16-0 1-2-0		18-0 1-0-10		14-0			99 5-0 0-11-6 72	4-0 0-6-9	40 055		26 5-0 0-8-1 17	148 6-0 0-5-10 54	275 7-0 0-7-5 128		6-0 0-6-2 6	3 8-0 2-2-9 7	201 		3,815 17,137
9	7 120 5 80		<u> </u>	!					179	13	54	 ::-	23 -	210 88	225		3			_ <u></u>	12,124 24,466
	3 15 80-10-7 3 10	10 1–4–3	29 0-13-4	205 $24-0$ $1-6-6$			0-15-0	3	0-13-10	200-6-8	3	-		$ \begin{array}{c c} & 2 \\ & -14 \\ & 8-0 \\ & 0-7-10 \\ & 7 \end{array} $	68		•••	13-0 1-11-1 10			2,206 5,520
6- 0-11-	6 49 0 6-0 9 0-10-7 9 33	18-0 1-4-3	10-0 0-13-4	20-0 1-2-9	4-0 0-4-8		16-0 0-15-0	1	28 5-0 0-13-16 24	0-6-9	0 4-0 0 0-5-5	5	2 4-0 0-6-5 1	0-7-10	60				291 	***	4,066 7,450
6- 0-11-	2 42 6 6-0 9 0-10-7 9 28	0-15-9	8–0 0–10–8	16-0 0-15-0	3-0 0-4-8	10-0 3-12-0			0-9-3	3_(3 0_6_9	0 3-0 0-4-5		33 4-0 0-6-5 13	5-(0-4-1(5-0 0-5-1)			136		2,634 2,959
	1 106 1 71					\ <u> </u>	 	1	-} 	-!		4	36		-	5)		10			8,906 15,929
	1 1	 	·	10)		· · · ·				1]	4	b			6		100

	Columns	nns.	rea and	NAME	S OF A	GRICU	LTUR <i>I</i>	AL P	RODUC	ets, w	/ITII	THEII	R PRI	or out	RRE	NT AR	EA, YI	ELD
	Denominations of Columns	Headings of Columns.	d Total of Area Cash Value.		Огт	HE FIE	st ordi	RR O	r Valui	g.		() в тпе	Secon	D OR	DER OF	VALUE	•
Chuklas.		e price current of	Gran	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat	Banaspatee. Rice.	Rice.	Suffron.	Gram,	Indian Corn and Juar.	Gojee.
7.	ই	Arca. Yield. Money Rates. Cash Value	5,085 9,933	30-0	47 16-0 3-15-9 187	7-0-0	4.0.0 2.8		137 10-0 2-10-9 366			1,868 20-0 2-3-11 4,193		1,319 2-0-10 2,718	20-4-0-0	145 8=0 0-14-4	95 11-0 1-6-0	149 20=0 1-13=:
기	12 3	Area. Yield. Money Rates. Cash Value.	960 1,709	15 35-0 6-14-10 104	16-0 3-15-10	7-0-0	4-0-0 12		10-0 2-10-9 8		1	112 16-0 -11-1 191		580 2-1-5 1,212		13 8-0 0-14-1 12	10-0 1-5-4	15-0 1-6-8
1.V.		Area. Yield. Money Rates. Cash Value.	1,370 2,341	30-0 6-14-10 2)	16-0		2 4-0-0 8		10-0 2-10-9 5	***	1	247 16-0 1-11-1 422	***	836 2-0-8 1,707		16 8-0 0-14-4 14	10-0	15-0 1-6-8
- - 편		Total Area.	7,415	61	49	51	12	•••	142	111		2,227		2,735	<u>2</u>	174	116	175
KUNDEE.		Total Cash Value.	13,983	419	195	357	48		379		<u> </u>	4,806	•••	5.632	8	156	159	309
		Area percentages.		1]]			2			30		37	,	2	1	2
1 1		Total Area.	37,889	2,204	210	218	28		1,606			16,827		4,210	8	508	1,166	858
DEG		Total Cash Value	74,650	15,807	509	1,693	112	* 5 * mail: 1944	3,374			33,270		8,078	32	642	1.808	1.329
<u> </u>		Area percentages.	100	(1)	V		4			4.5	,	11		1	3	2
	Chakee.	Arca. Yield. Money. Rates. Cash Value.	4,302 6,832	30~/ 5-7-0	19 16-0 3-3-0 61	4-(2 4-1-0 9		257 10-0 2-0-11 529	•••		1,379 $20-0$ $1-12-9$ 2.478	•••	670 30-0 1-14-0 1,259		75 1-0-0 75	102 16-0 1-3-4 123	368 20-0 1-7-4 537
I. CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Vulue.	711 875	30-0 5-7-6	2-5-0	,.,			1-8-0 6	***		35 15-0 1-5-6 47		403 30-0 1-10-3 661	•••	13 8=0 0-11-6 9	0-8-1 23	40 15-0 1-1-6 44
		Total Area.	5,013	146	20	32	2	••••	261	,		1,414	,	1,073	.,.	88	146	408
		Total Cash Value	7,707	799	63	128	9		535			2,525	,	1,920		84	146	 581
		Area percentages.	100]		1		,	5			28	,	2)		2	2	8
KALUR	Chah	Area. Yield. Money Rates. Cosh Value.	4,554 6,161	25-0 4-8-11	22 14-0 0-12-7 61	41 4-0 3-4-0 133	3 3-3-0 10		126 8-0 1-10-1 207			1,791 16-0 1-7-0 2,575		1,014 24_0 1-12-4 1,79°		92 0-12-0 62	144 14-0 0-11-3 101	242 16-0 1-2-8 282
	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	1,251 1,364			5 2-1-8 11			5 8-0 1-1-0 6			75 10-0 0-14-4 67		68: 1-9-0 1,06€		107 6-0 0-8-7 58	47 15-0 0-4-3 13	5 10-0 0-11-8 4
-	<u></u>	Total Area.	5,805	44	22	46	3		131	'		1,866		1,697		199	191	247
		Total Cash Value.	7,525		61	144	10		213			2,612		2,864		320	114	286
		Area percentages.	100	1		1			$\frac{1}{2}$			33	•••	31		<u>-</u>	3	4
		l'otal Area.	10,818	190	42	78	5	<u>'</u> -	392	••••		3,280		2,770		287	337	
		Total Cash Value.	15,232	1,000	124	272	19	-	748			5,167	.,,	4,784		204	260	867
		Arca percentages.	100	1	,,	1	,,,		4			31		20			<u>'</u>	Ģ

1	ER A	CRE, M	IONEY	RATE	S PEI	ACRI	E CAS	ΙI	ALUE	OF P	RODU	TS	s, AND	PERC	ENTA	GES O	ľ N	IATOT	ARE	ls.	
	Or	тне Т	HIRD O	RDER (F VAL	UE.					Огтпе	Fo	OURTH (ORDER (F VALU	Е.			FALI	ows.	Area and
Sirsaf.	Linseed.	Baibra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vareeal.	Grand Total of Area and Cash Value.
56 10-0 2-2-9 122	21 8=0 1-1=8 23	***	18 10-0 1-1-4 20	1 - 12 - 1	7 0–8–6 4		4 16-0 1-12-9 7		5-0 0-13-10 1	1-0-10	8-0 0-13-3		6 5-0 0-8-1 3	3 5-0 0-5-10 1	6-0	***		••• ••• •••	382 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5,085 9 935
10-0 2-2-9 9	8 8-0 1-1-8 9		14 10-0 1-1-4 15	18-0	*** *** ***	•••	13-0 1-2-9 2			, , ,	10 8-0 0-13-3 8				29 5-0 0-6-4 12	**** *** ****		•••	91	•••	960 1,709
10-0 2-2-9 13	17 8-0 1-1-8 19	***	9 10-0 1-1-4 10	18-0		•••	•••			***	18 8-0 9-13-3 15				50 5-0 0-6-4 20	***			101		1,370 2,341
141	46 51		41 45		7 d		(-	1	104		-		3	151 70	***		,	574	***	7,415
254	318	729	4.66	2,933	 250	16		-	371	279	322	-	118		2 1.454		9		2,018		100 37,889
329	243	977.	444	3,986 8	110		2? 		298 1		11237	-	59	240	$-\frac{725}{4}$		3		5		100
29 1–8–0 4-4	23 1-2-0 27		 	599 22 -0 1-4-7 77 2		***	16-0 0-15-0 1)		3 1-1-0 3			0-8-0 1	* • • • • • • • • • • • • • • • • • • •	41 6-0 0-6-1 16			•••	560 	•••	4,302 6,832
1 10-0 1-3-7	8-0)-14-2 1		•••	40 16-0 0-15-0 37		•••	***		5-0 0-11-7 2	0-13-6	6-0		•••		11 5-0 0-5-4 4			314 119 110	99 	•••	711 875
30,	25 28			639 809		•••	1	-	3 2			1:1:]		52 		- 		659		5,013
1	1			13				_				- 			1	· •	-		13		100
51 1-1-00 64	 0-13-0 3	 	 	5 65 18–0 1–0–10 596			12-6 0-11-3 1)	 	•••	55 0-11-0 38		 	6 0-6-0 2	5-0 0-5-1	•••			271		4,554 6,161
				94 12-0 0-11-3 66	•••		***	: :			139 6-0 0-8-1 71				7 4-0 0-4-3 2	•••			84		1,251 1,364
51	4		,	659	 		1	-			194	-	,,,	6		•••		•••	355		5,805
64	3			-662 -12			<u></u>	-		•••	$-\frac{109}{3}$						<u> </u> 		6	***	7,525
81	29			1,298				-	3			-	J	6					1,014		10,818
109	31			1,471			2		2	8		-!	1	2							15,232
1				12	•••		•••		•••	***	2		•••	,.,	1			***	9		100

		Johnnis	ons.		NAMES	OF AG	RICUL	TURA	L PR	ODUC	rs, w	тн	THEIR	R PRIC	E CUI	REN	TARE.	A, YIE	LD.
		tions of (Headings of Columns.	otal of Area 1 Value.		Ог тн	E FIEST	OBDE	R OF	Value.			(OF THE	SECON	D ORD	ER OF V	ALUE.	
Chuklas.		Lenominations of Columns	price current of 30	Grand Total of L	Sugarcane.	Tobacco.	Vegetablesand Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Banaspatee. Rice.	Rice.	Saffron.	Gram.	Indian Corn and Juar.	Gnjee.
		Chahee.	Area, Yield. Money Rates. Cash Value	245 642	2 48-0 8-14-0 18	29 30-0 -10-7 164			9-0-0	23 19-0 4-2-2 94	•••	•••	78 27-0 3-7-11 191			1 2-8-0 3		65 1-9-10 112	1 2-2-1 2
(D U S K A.)	ONE CLASS ONLY.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	••1				•••			•••				***				***
BET	ONE		Area. Yield. Money Rates. Cash Value.	4,895 10,417	76 45-0 8-5-6 616	21 25-0 4-7-6 94	3 9-0-0 27			256 3-4-2 835	55 3-0-0 165		3,336 23-0 2-2-1 7,092		2-5-0 170		7 1-11-0 15	443 1-9-10 675	87 1-11-9 151
	_		Total Area.	5,140	78	5 0	3		1	279	5 5		3,414		76	3 1	7	508	88
		Chahee.	Total Cash Value.	11,059	634	258	27		9	929	165		7,284	ļ	170	3	15	787	153
		Ö	Area percentages.	100)	1				5	1		67	<u> </u>		<u> </u>		10	2
	I. CLASS.	Silabee &	Area. Yield Money. Rates. Cash Value.	3,669 7,864	192 36-0 7-6-4 1,420	51 24-0 4-8-6 231	21 4-0-0 81	3-0-0 6		353 16-0 3-7-8 1,228	2-0-0 38		1,715 23-0 1-13-7 3,171)	349 26-0 1-13-9 649) 3.8.0	1-7-5	184 20-0 0-9-5 107	167 20-0 1-8-2 252
LA.			Area. Yield. Money Rates. Cash Value.	2,149 3,294	7-6-4	8 	10 4-0-0 40		 	136 3-7-8 473	2 * 0-0		874 14-0 1-4-8 1,13) 3	23- 22- 1-13- 43	8	71 20-0 1-5-0 93	0-11-6 18	198 14-0 1-0-11 209
VEL	-		Total Area.	5,818	241	59	31	2		489	28	3	2,589		58	5 4	127	209	365
		Chahee.	Total Cash Value	11,158	1,782	267	124	e		1,7 01	4.6	3	4,30	2	1,08	-'	167	125	461
		2	Area percentages.	100	4	1	1	લચમે	जुड	8	•••	<u> </u>	4	2	- }	<u> </u>	2	5	7
	II. CLASS.	Silabee &	Area. Yield. Money Rates. Cash Value.	1,394 2,667	36-0 6-10-6	22-0 4-2-5	4-0-0	3-0-0	2 2 3 6	99 15-0 3-4-2 323	2-0-	4 0 8	69 18- 1-10- 1,15	0	26-	$0 \\ -7 2 - 8 -$	2 16-6 0 1-2-6 5 36	18-0 1-2-7	18-0 1-5-9
			Area. Yield. Money Rates. Cash Value.	2,022	6-10-6	4-2-6	4-0-0	•••		52 1-4-2 170	2-0-		1,19 12- 1-1- 1,32	0 -9	22- 1-7-	-0 -0 2-8 -	1 16 16-0 1-2-0 3 18) 1-0-0	12-0 1-5-9
			Total Area.	3,416	75	55	14		2	15	$\frac{1}{2}$	5	1,88	36	16	35	3 48	182	139
			Total Cash Value	4,974	458	220	56		6	498	5	o¦	2,47	7,	2	19	8 5	-	-\
			Area percentages	. 100	2	.	2			-	5,		_		_	5	_	-	6 4
	-		Total Area.	9,23	_	_	-	-	4	<u>- </u>	_	- 8			.		7 17	-	
			Total Cash Value	_	_	_			2			96	_		1,3	<u>-</u>	8 22	-	-
	1		Area percentages	. 10	0	3	2]		7]	' '	57	_	5	·	2	5 6

PER ACRE, MONEY RATES PER ACRE CASH VALUE OF PRODUCTS, AND PERCENTAGES ON TOTAL AREAS

	Or 7	THE TH	iird or	DER O	F VALU	к.		 {	ga - ga Mara, - m ara g ha a)f THE	Fot	латн О	DER O	f Valu	 3.		FALL	owe	i.	Area and
Sirsuf.	Linseed.	Baibra.	Mussoor.	Barley.	Bojra.	Hemp.	Mundal.	Kalna.	Til.	Mash.	Moth.	Moong.	Tarameera.	Kunguee.	Churce and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Babun.	Varecal.	Grand Total of Area and Cash Value.
8 0-15-2 8				28-0 28-0 11-0	13)-11-5 12		2 1-12-10 4		$\begin{bmatrix} 6 \\ 1-2-1 \\ 7 \end{bmatrix}$	1 -2-11 1	2 1-2-11 2	(2 0-10-10 1		4 0-8-6 2						245
		•••				•••	•••			•••			•••	•••		•••	•••	•••		•••	
22 0-15-2 20	21 1-2-1 24		17 1-2-11 20	145 22-0 1-5-6 19:	134)-14-4 119	3 <u>-</u> 0-0 3	 1–7–6		81 1-2-4 93	21 1-2-11 25	 1-2-11	:	9 0-10-10 6	0-7-7 1		15 0-7-7 7	2 0-6-1				4,895
30	21		17	150 205 3	147	3		-[]	100	26	41					15					5,140 11,059 100
79 1-4-10 103	7 1-3-11 9			281 20-0 1-3-7 348	6)_13-4 5		11 28-0 1-10-) 3	11 1-0-0 11	8 1–1–6	40	6 .	16 0-2-6 9		93 0-6-1 37					···	3,660
40 11-0 1-4-10 52	14 11-0 1-3-11 17			352 14-0 0-13-8 303	6)-13-4 5	3-0-0			81 1-0-0 81		1-1-6	6	18 7-0 0-9-5 11	•••	23 6-0 0-6-4 9		•••				2,149 3,294
119	26		 	636 651	10		3 1	_!	92		5:		34	···	116						5,818 11,158 100
17 1-2-11 20	***			131	20 0-11-0	3-0-4	25- 1-7-	6 0			 0-14-	6	0-8-1		23			1_2_1	2		1,894 2,667
20 10-0 1-2-11 24	10-4			201 12-0 0-11-9 148	 -110		1-7-	3 5 4	35 0-13-9 30	 ()=14=	 10-14	3	15 6+0 0-8-1 8		18 5-0 0-5-1	i		1-2-1	1		2,022
37				335 26:		!	_	3	35	<u> </u>		7	11		14			ļ	5 7		3,416
150	20	!		97	170		-	20 .	127		-}	7	55		1 157]	6		9,234
19:	32			91;) 119		9 3		122	.'	-		31				ł 		7		16.132

		Columns	mns,	rea and	NAMES	OF A	RICU	LTURA	L P	RODUC	ets, w	ſТН	THEIF	R PRIC	CE CUP	REN	IT ARE	IA, YII	ELD
		Denominations of Columns	Headings of Columns.	Grand Total of Area Cash Value.		Огт		T ORDE	ROF	VALUE	·		. () г тн	SECON	D OR:	DER OF	VALUE.	
-	A Classes.		of price current of 3		Sugarcane.	Tobacco.	Vegetablesand Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchalco.	Saffron.	Wheat	Banaspatee, Rice.	Rice.	Gram.	Indian Corn and Juar.	Gojee.
		Chahee.	Arca. Yield. Money Rates. Cash Value	4,036 20,436	371 60-0 12-3-3 4,527	41 24-0 4-5-7 301	45 8-0-0 360	3 4-0-0 12	•••	366 38-0 8-0-9 2,944	5 7-0-0 35-0	•••	1,896 45-0 4-6-6 8,354	•••	64 42-0 3-6-0 216		44 2-4-0 99	361 2-15-103 1,079	246 46-0 3-13-7 947
	Ist. CLASS	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	152 513	***	•••	•••		•••	•••	•••	•••	74 30-0 4-6-6 326	•••	42-0 4-6-10 18	•••	3 20-0 2-4-0 7	12-0 1-14-0 15	13 30-0 2-11-6 35
			Total Area.	4,188	371	41	45	3		366	` 5		1,970		68		47	369	259
			Total Cash Value.	20,949	4,527	301	360	12		2,944	35		8.680		234		106	1,094	982
	_		Area percentages.	100	9	,		144		9			40	•••	2		1	θ	6
, A.		Chahee.	Area. Yield. Money. Rates. Cash Value.	5,590 24,369	479 55-0 11-1-6 5,364	30 22-0 4-0-0 120	25 8-0-0 200	2 4-0-0 8		401 28-0 6-8-4 2,616	21 7-0-0 147		3,400 40-0 3-14-2 13,186	•••	168 38-0 3-13-3 643		42 1-11-0 71	305 1-7-2 442	246 42-0 3-10-0 892
EYKWALA.	Hnd CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	190 445	7 55-/1 11-1-6 78	•••	:::		***		::-		107 24-0 2-6-6 257	•••	38-0 3-5-4 10		16-0 1-11-0 10	10-0 0-12-9 3	5 24-0 2-4-3 11
Γ			Total Area.	5,780	486	30	25	2		401	21		3,507	***	171	1	48	309	25 L
			Total Cash Value	24,814	5,442	120	200	8		2,616	147		13,443	141	653	4	81	445	903
	_		Area percentages.	100	9			1.4		8			60		3		1	6	4
		Chahee.	Area. Yield. Money Rates. Cash Value.	6,686 18,258	397 48-0 8-12-0 3,474	16 20-0 3-12-6 61	7- 0-0	3-0-0		390 20-0 3-7-11 1,363	5-0-0 25	•••	3,357 30-0 2-11-1 9,039	***	453 34-0 2-0-1 907	•••	70 1-4-1 88	565 1-15-6 1,112	224 30-0 2-4-2 506
	IIIrd CLASS.	Silabee & Buranee.	Area. Yield. Money Rates. Cash Value.	172 231	48-0 8-12-0 9	•••			•••	3-7-11 3	•••		41 18-0 1-9-10 66		34-0 2-0-0 82		12 12-0 1-4-1 15-0	•••	1 18-0 1-12-0 2
	-		Total Area.	6,858	398	16	36	1]	391	5		3,398		494		82	565	225
			Total Cash Value.	18,489	3,483	61	252	3	7	1,366	25		9,105		989		103	1,112	508
			Area percentages.	100	6					6			50	•••	7		1	9	4
			Total Area.	16,826	1,255	87	106	6	1	1,158	31		8,875		733]	177	1,242	735
			Total Cash Value.	64,252	13,452	482	812	23	7	6,926	207		31,228		1,876	4	29 0	2,651	2,393
			Area percentages.	100	13	•••		•••		7	•••		50	•••	4		1	7	4

1	OF	тне Т	HIED O																		ſ
				RDER (OF VAL	UK.				(Огтак	F	ourtii ()прен	of Vai	LUK.	•		FAI	LLows,	area and
Sireuf.	Linseed	Baibra.	Mussoor.	Barley.	Bājia.	Hemp.	Mundul.	Kama.	Til	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vureeal.	Grand Total of area and Cash Value.
	1 1-9-4 2		36 21-0-0 74		4 0-14-10 4	3-0 -0	2-6-5		2 2-0-1 4	**** **** ****	20 1-2-5 23		1 1.3.0 1	2 0-13-8 2	0-14-1 46	o	0-13-8 2		 	11 t	4,036 20,436
		•••	18-0 2-I-0 4	29 26 3-0-1 89	•••	•••	***		•••	***	9 12-0 1-2-5 10			1444 1444 1444	10 12-0 0-14-10	o! o	•••				152 513
52	1		38	448	4			_ _	2		29		1	2) 	2				4,188
105	$\frac{2}{\dots}$		78	1,371	4. 	12	5	_ _	4		33 	_				; <u>;</u>	2		•••		20,949
35	5 1-5-9 7	***	15 1-10-3 24	30% 40-0	5 0_12_9	1 3-0-0	5	1	5 -6-110	1	46				48		0-10-6 1			•••	5,590 24,369
•••		***	$\begin{vmatrix} 1 & 1 \\ 14-0 \\ 1-10-3 \\ 2 \end{vmatrix}$	22-(+ 1-6-6 56			•••	1	1 -6-11 1		15 10-0 1-1-6 16				- 6-6-6 - 16-6-9 - 1-556-6 - 1879-8		0-10-6 1				190 445
35	5			34	5	<u> </u>			6	1	37////	-					2				5,780
	¦•		!	532 7	4	·			10	1 	66	-		' •••	38		2				24,814
202	3	•••	4 : 1-4-()	513 30-0 1-12-1 901	13 0-14-0 11	3.0.0	43 0-14-0		4 1-0-20 4	23 0.11-10 17	166 0-9-6 98		0·11-2		197 0 -7 -5	<u> </u>	0-7-3 1				6,686 18,258
•••		•••	33 34 34	2;; 18-0 1-1-0 25		 				4 0-11-10 3	8-0 0-9-6		•••	•••	20 . 8-0 0+7-5	5	•••				172 231
202	3		4		 				4	27					217]				6,858
247	- 3		5	<u> </u>	!			 - -	4	20		-			·	 	1				18,489
3 	9		5.	1,327	<u> </u>		 50		12		984	!		2		3 					100
410			109	2.829		18		- -	18	21		_	$-\frac{z}{2}$				5				$\frac{16,826}{64,252}$
		— 		£.	<u> </u>			-			2					3			••••	•••	100

		Soils	sum	rea an	names	OF AG	RICU	LTURA	L P	RODUC	TS, W	HTI	THEIR	PRIC	CE CUI	RRE	NT ARI	EAS, Y	TEL
		Denominations of	Headings of Columns.	nd Total of Area and Cash Value.		Or T	er Fir	ST ORDI	er oi	VALUE			Or '	тнв	Second	ORD	er of V	ALUE.	-, . <u>-</u>
			price current of 30	Gra	Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo,	Wheat.	Banaspatee. Rice.	Rice.	Saffron.	Gram,	Indian Corn and Juar.	Goipe
	,	ka.	Area. Yield. Money Rates. Cash Value.	13,088 46,444	550 48-0 10-6-8 5,729	46 20-0 4-12-6 220	7-0-0 469	3-0-0	***	990 18-0 4-5-1 4,277	42 5-0-0 210	•••	6,992 30-0 3-13-9 27,003		239 40-0 2-10-7 636		457 2-6-6 1,100	834 35_0 2_1-7 1,752	3- 3-
DUSKA.	Silabee &	ranee	Area. Yield. Money Rates. Cash Value.	445 837	•••	***	44.	***	111.		•••	•••	85 22-0 2-11-1 229		139 30-0 2-10-3 367	•••	7 20-0 2-6-6 17	6 2–5–4 14	2 2-
	-		Total Area.	13,533	550	46	67	5		990	 42		7,077		378	8	464	840	
		i	Total Cash Value	47,271	5,729	220	469	15		4,277	210		27,232	••••	1,003	32	1,117	1,766	
	.]_		Area per Centage	100	4		1			7			52	·	3		4	7	
7. 1.		ta)	Area. Yield. Money Rates. Cash Value.	19,554 62,442	1,011 45-0 9-13-6 9,952	58 18-0 4 -2-11 243	158 7-0-0 1,106			1,194 16-0 3-14-6 4,648	44 5-0-0 220		10.815 25-0 9-3-9 34,980	***	518 35-0 2-5-0 1,198	1 4-0-0 4	633 1-11-4 1,084	30-0	3 2–1
MEHAL NO.	Silabee &	Buranee.	Area, Yield. Money Rates. Cash Value.	823 1,437	***				•••	3 3–14–6 12	•••		254 16-0 1 -14-2 470	•••	274 35-0 2-4-0 616		84 16-0 1-11-4 143		2 2-1
=	-		Total Area.	20,377	1,011	58	158	15		1,197	44		11,069		792	1	717	1,095	
			Total Cash Value.	63,879	9,952	243	1 ,106	45		4,660	220		35,459		1,814	4	1,227	2,740	1,
			Area per Centages.	100	5		1	J.W.		6			55		2		4	5	
		Chah	Area. Yield. Money Rates. Cash Value.	8,794 23,537	389 40-0 8-12-0 3,414	53 16-0 3-12-7 200	61 7-0-0 427	411.111.	7.0.0	603 14-0 3-7-11 2,109	19 5-0-0 95	•••	4,686 20-0 2-12-1 12,618	•••	242 30-0 I-14-7 463		201 1-4-1 252	461 25-0 2-8-5 704	2-
i	Silabee &	Buranee.	Area. Yield. Money Rates. Cash Value.	598 837	*** *** ***	1 16-0 3-12-7 4		•••	***	14 3-7-11 49	•••	::	114 14-0 1-9-1 179		156 30-0 1-15-6 299	•••	48 12-0 1-4-1 60	0-8-6	$ _{1-1}$
TI OUT OF TE	CIABS.		Total Area.	9,392	389	54	61	6	2	617	19		4,800		398	•••	249	486	
) 4			Total Cash Value	24,374	3,414	204	427	18	14	2.158	95		12,797		762		312	717	1,
4	**	ľ	Area per Centages.	100	5		•••	··.		4			52		5		2	5	
5		Ì	Total Area.	43,302	1,950	158	286	26	2	2,804	105		22,946		1,568	9	1,430	2,421	1
			Total Cash Value.	1,35,534	19,095	667	2,002	78	14	11,095	525		75,488		3,579	36	2,656	5,223	3
ı)	[Area per Centages.	100	5	•••	1			7	***		53		4	• • • • • • • • • • • • • • • • • • • •	4	6	

).		Of T	нь Тн	IRD OR	DER OF	VALUI	E,	_	Oı	THE	Fourt	et '	Orde	R OF	VALUE.	·			FALL	ows.	area and
Sirsuf.	Linseed.	Bailra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul.	Kalna.	Til	Mash.	Moth.	Moong.	Tarameera.	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vareeal.	Grand Total of area and
140 -11-5 240	5 1-8-9 8	***		1,365 32-0 2-11-10 3,043			46 20-0 1-5-0 60		18 1-4-10 23	30 1-0-10 30	459 0-13-6 388		18 1-3-3 22	42 0-14-2 37	446 0-10-7 296	•••	20 0.9.3 12	•••	***	***	13,0
	•••		***	$\begin{array}{c} 24\\ 27-0\\ 2\cdot11\cdot2\\ 41 \end{array}$	1 15-0 1-2-8 1	•••	3 1.5-0 4		2 8-0 -4-10 3	8-0 1-0-10 4	157 8-0 0-13-6 133			***	10 8-0- 0-10-7 7	• • • • • • • • • • • • • • • • • • • •			•••	***	8
140	5		! 	1,389	1	10	49		20	34	616		18	42	456	.,,	20	•••			13,8
240	8		·	3,084	1	30	64	; 	26	34	521		22	37	303		12		•••		47,
1				10				; ;		•••	5				4					•••	
215 -7-6 315	21 1-5-3 28	•••	5 1-8-0 8	1,539 28-0 2-1-9 3,247			57 16-0 1-1-9 64		37 1.2-6 43	23 0-13-6 19	546 0-10-10 370		23 1-0-0 23	2-7-2	904 0-8-6 480		24 0-7.8 11	12 1-8-0 18	***		19,
1 16-0 -7-6 1		•••	15-0 1-8-0 3	53 20-0 1-6-6 75	 	•••	1 1-1-9 1		7-0 1-2-6 2	 0. 0.	114 7·0 0·10·10		8-0 1-0-0 3		26 7.0 0.8.6 14	•••	***	2 1-8-0 3	***		i
216	21		7	1,592		13	58		39	23	660		26	7	930		24	14			20
316	28		111	3,322		39	65		45	19	447		26	17	494		11	21		.,.	63
1		٠,,,		8		•••					3				6						
124 -3-7 152	19 1-8-8 21	•••	2 1.6.0 3	989 24-0 1-12-1 1,742	23 10-0 0-14-0 20	•••	15 12-0 0-14-6 14		6 1-0-2 6	11 0-11-16 8	262 0-9-5 155		10 0-11-2 7	0-7-11	150 0.7.5 70	1 0-7-1 1	5 0-6-2 2		***		23,
***	 	444	***	11.1 16-0 1-1-10 124		***			6.0 1-0-2 4		98 6-0 0-9-5 58			•••			***	•••	***		
124	19	,,,	2	1,100	23		15		10	11	360	<u> </u>	10	2	150	1	5.		`,,,	•••	9,
152	21		3	1,866	20		14		10	8	213	ļ	7	1	70	1	2				24,
1			•••	12					,		4				2				•••	.,.	
480	45		9	4,081	24	23	122		69	68	1,636	·	54	51	1,536	1	49	14	111		43,
708	57		14	8,272	21	69	143		81	61	1,181	•	55	55	867	1	25	21			1,35,

	:	Soils.	ons.	rea and	NAMES (F AGI	RICUL	rurai	PR	ODUCI	es, wi	r H 1	HEIR P	RICE	CURI	REN'	r area	S, YIE	LD.
		Denominations of	Headings of Columns.	Grand Total of Area and Cash Value,		Огтни	First	ORDER	or !	VALUE.			Of TI	ie Se	COND	ORDE	R OF VA	LUE.	-
A A			price current of 30		Sugarcane.	Tobacco.	Vegetables and Turnips.	Poppy.	Pepper.	Cotton.	Melons.	Kuchaloo.	Wheat.	Bandspawe.	Rice.	Saffron.	Gram.	Indian Corn and Juar.	Gojee.
1		hah	Arca. Yield. Money Rates. Cash Value.	18,604 52,507	885 57-0 10.8.7 9,327	92 24-0 4-8-7 412	89 7-0-03 623	11 -12-10 42	•••	1,320 21-0 4-9-1 6,028	- 1		9,332 31-0 2-13-10 26,732		457 $36-0$ $2-7-4$ $1,124$	2 4-7-8 9	435 1-2-0 490	1,603 24-0 -0-11 1,700	556 30-0 2-4-3 1,259
DUSKA.	i. Cu	anee	Area. Yield. Money Rates. Cash Value.	2,034 3,431	3 10-8-7 32	1 4–8–7 5				19 4-9-1 87			293 21-0 1-15-1 569		752 36-0 2-6-9 1,821		130 12-0 1-2-0 146	62)-10-7 41	21 20-0 1-8-2 33
	-		Total Area.	20,638	888	93	89	11		1,339	23		9,625		1,209	2	565	1,665	. 577
			Total Cash Value	55,938	9,359	417	623	42	•••	6,115	161		27,301		2,945	8	6:16	1,741	1,292
			Arca per Centage	100	4	1				7			47	<u></u>	5		3	8	3
.5		ah	Arca. Yield. Money Rates. Cash Value.	15,867 38,534	54-0 9-15-9	86 21-0 3-15-5 341	103 7-0-0 721	 4. 36		970 19-0 4-2-2 4,008	27 7-0-0 189		7,580 26-0 2-5-6 17,785		483 33-0 2-3-3 1,065	2 4-7-8 9	530 0-15-0 497	1,171 21-0 1-15-8 1,146	500 26-0 1-15-5 982
MEHAI NO.	II. CLABS.	se se	Arca, Yield. Money Rates. Cash Value.	1.956 3,004	9-15-9					1 4-2-2 4			418 18-0 1-10-1 682		752 33-0 2-2-10 1,637		112 10-0 0-15-0 105	62 0-8-9 34	6 18-0 1-5-9 8
N.			Total Area.	17,823	787	86	103	9		971			7,998		1,235	$\frac{-}{2}$	642	1,233	506
			Total Cash Value	41,538	7,858	341	721	36		4,012	189	•••	18,467		2,702	9	602	1,180	990
			Area per Centages.	100) 3		1	7.7		6			45		7		4,	7	3
		Chahee.	Area. Yield. Money Rates. Cash Value.	6,646 12,867	48-0 8-14-0		44 7-0-0 308	 4 - 0-0		391 17-0 3-11-0 1,442	11 7-0-0 77		2,982 21-0 1-15-1 5,789	2-13	264 29-0 I-14-3 488	•••	238 0-10-6 156	410 0-5-3 322	207 21-9 1-9-4 328
E		Silabee & Burance	Area. Yield. Money Rates. Cash Value.	855 1,165	8-14-0		***		•••	13 3-11-0 48			310 15-0 1-6-2 429		273 29-0 1-13-8 506		7-0-0 0-10-6 28	• • •	15-0 1-2-10
URE	CLASS.		Total Area.	7,50	1 238	34	44	9		404	11		3,292	8	537		280	425	214
KU	5		Total Cash Value	- 	-	122	308	36		1,490	77		6,218	23			184	327	336
URK	H		Area per Centages		_'	<u></u>	1	·		6			4.1		7		4		
CH			Total Area.	45,96	-! <u></u>	.		· 	·	2,714		 		·		_			
			Total Cash Value	-\				-	<u> </u>	- 	ļ			•	<u> </u>	_	<u> </u>		·
_]	1	Area per Centages	_	<u>- </u>	4]	<u></u>	L _j	<u> </u>	0			46		<u> </u>	6	3		
- }		ind)	Total Area.	5,29,98		- -	<u> </u>		-!	1 23,678				-	30,646	_	-[33,767
1		- 1	Total Cash Value Area per Centages	-\			\			$\frac{74,647}{1}$			5,41,515	-\		$\frac{9}{6} \frac{75}{}$			58,764
	Dis	ر. 	Area per Centages	. 10	.~	5		L)	"	···		4.		1	<u> </u>	<u> </u>	1	

PRODUCE TABLE. (See; para 108-109-244)

Price Current of 30 years and the Cash Value of every kind of Agricultural Produce in the

PER A	ACRE,	MONE	Y RAT	es pe	R-ACR	E, CAS	SĮI VA	LUE C	F PRO	DUCT	'S, 4	AND	PERC	ENTA	æs	ON	TOT.	AL AR	EAS	
	OF	THE TI	HIRD O	RDER O	F VALU	JE.		Or	тне Е	ourte	0 ،	RDEE	of 7	ALUE.				FALLO	ws.	area and
Sirsuf	Linseed.	Bailra.	Mussoor.	Barley.	Bajra.	Hemp.	Mundul. Kalna.	131	Mash.	Moth.	Moong.	Tarameera,	Kungnee.	Churee and Clover &c.	Kodra.	Sawank.	Chural and Torea.	Bahun.	Vureeal.	Grand Total of area and Cash Value.
351 1-10-7 584	8 1-3-11 10	••1		1,537 29-0 1-12-5 2,728		3 3-0 9	5 24-0 •5-0	24 1-0 24	91 1-1-1 97	706 10-0 0-14-7 614	(19)-8-1 10	- 1			8 0-6-2 3		***		18,604 52,507
8 14-0 1-10-7 13	$\begin{array}{c c} & & & \\ \hline & & & \\ 11 - 0 \\ 1 - 3 \cdot 11 \\ 2 & & \\ \end{array}$		•••	146 19-0 1-2-7 170			6 24-0 1-5-0 8	***	43 10-0 1-1-1 46	458 10-0 0-14-7 417		1 3-0-0 0-8-1	•••	88 7-0-0 0-7-5 41		1 0-6-2 		•••		2,034 3,431
359	10		,	1,683		3	11	24	134	1,164		20	38	1,097		9				20,638
597	12			2,898		9	14	24	143	1,061		10	16	510		3				55,938
2				8					1	6				5						100
276 1-6-9	11			1,697 24-0		14	24 21-0	19	93	818 0-11-8		20	23 0-5-10	610		8	9 1-6-9			15,867
1-6-9 392	1.2.1	(1-15-0	1-7-6 2,492	···	$egin{array}{c} 3.0 \ 42 \end{array}$	30	0·13 - 9 16	0-13-7 79	596		9		$\begin{vmatrix} 0.6-4 \\ 243 \end{vmatrix}$	•••	0-5-2	13			38,534
3 12-0 1-6-9 4	1 10-0 1-2-1 1	1 0-15-0 1	1 14-0 0-15-1 1	234 17-0 1-0-8 243		3.0 12		6-0 0-13-9 3	15 8-0-0 0-13-7 13	245 8-0 0-11-8 179		7 5-0-0 0- 6- 9 3	5 6-0-0 0-5-10 2	81 6-0-0 0-6-4 32					 	1,956 3,004
279	12		2	1,931		18	24	23	108	1,063	-	27	28	691		8	9	•••		17,823
396	14	1	2	2,735		54	30	-	92	775	- 	12	10	275		3	13			41,538
2	<u>-</u>			11				-	1	6				41	.,,					100
142	6	3.10.6	***	995 19-0 1-2-7	1-5-2	•••	12 19-0 1-3-8		24 0-11-1	315		23 0-5-5	5	265 0-5-3		12	5		***	6,646
168		5		1,157	1		15		18	201		8	2	88		3			111	12,867
$\begin{array}{c} 2 \\ 6-0 \\ 1-2-1 \\ 2 \end{array}$	1	***	***	44 14-0 0-13-8 38		3-0 6			46 7-0 0-11-1 34	68 7-0 10-10-: 43) 2		5.0 0-4-11 	30 5-0 0-5-3 9		1				855 1,165
141	6	8	<u> </u> 	1,039	1	2	12	3	70	377	_ _	28	6	295		13	\			7,501
170		-	<u>'</u>	1,295	1	6		-	52	_		. 8	2	97		3	_			14,032
2				11			·		1	5				4		1	···			100
782	28	9	2	4,653	1	23	47	50	312	2,610)	70	72	2,083		30	9			45,962
1,163	31	6		6,828	1	69	5 9,	45	287	2,080) ',.	3(28	882		9	13			1.11,508
2			<u> </u>	10			.	-	1		 	.}	<u> </u>	4,		_!				100
	2,695		3.080	_!		487						.	<u> </u>		1	_'	_,	-!	4,334	5,29,987
		4,024		80,680	875	1,408	814.	-						13,186	-	286	578	2,614	9580	12,03,69
	.)]	1	10			\	1	1	2		· · · ·	1	5		j		3	1	100



सन्यमेव जयते

(Appendix No. 6. See Para. 56.)

PURGUNAHWAR ABSTRACT RETURN No. 1 of "Population according to Sex and Age." Zillah Sealkote.

;				DETAIL OF		Population.							
Name of Purgunah.	Nehals.		Apelts.		5	CHILDREN.		Grand	of Popula- of of of Houses, tion per Ploughs, Bullocke.	Average 2 Popula- tion per H	of of Ploughs. B	of allocke.	Remars.
		Men.	Women.	Total.	Boys.	Girls.	Total.	Total.	<u> </u>	House.	1		
Sealkote,	369	35,071	28,871	63,942	20,365	14,596	34,961	98,903	25,022	4	10,847	21,916	These returns show the result of the Census as made by
Murakeewal,	237	20,114	16,790	36,904	11,952	8,691	20,643	57,547	12,866	14 1463	7,905	16,510	enumeration from house to house by the agency of village
Zuffurwal,	. 288	28,530	23,194	51,724	15,238	11,275	26,513	78,237	18,603	44	3,085	6,731	appointed, who not only prepared similar registers, but a
Chahur,	249	19,304	15,729	35,033	11,477	8,306	19,783	54.816	12,776	4.	7,710	15,903	The entries were tested by officers of this Department,
Pusroor,	243	27,379	22,078	49,457	14,492	10,735	25,227	74,684	18,999	က 	7,605	15,211	and compared with the Census Keturns subsequently made in the District, so that they can be depended on for general
Hurdo-Killa,	230	23,510	18,662	42,172	12,404	9,328	21,732	63.904	14,393	4	7,086	14,172	accuracy. These statistics will be all the more valuable, in as much
Duska,	135	18,083	13,707	31,790	9,234	6,142	15,376	47,166	12,231		4,838	9,995	as the detail records from which they were compiled have been destroyed by fire during the Mutiny.
Sumryal,	199	31,648	26,628	58,276	17,620	12,000	29,620	87,896	27,040	317	8,583	17,636	N. BBujwant is not included.
Total Compared,	1,950	2,03,639 1,65,659	1,65,659	3,69,298	1,12,782	81,073	1,93,855	5,63,153	1,42,930	4	57,659 1,18,074	1,18,074	
With Census of Jullundhur District.	1,321	1,92,901	1,92,901 1,70,721	3,63,622	(Detail not given)		2,04,369	2,04,369 5,67,991 1,44,757	1,44,757	4 1 16	71,011 1,56,186	1,56,186	
With Census of Scalkote taken by 3,39,114 2,83,419 6,22,533 District Officer A. D. 1855-56.	ote taken by 1855-56.	3,39,114	2,83,419		(Detail not given)	ot given)		6,22,533 1,19,131	181,19,131	57			

31st January. 1863.

E. A. PRINSEP, Settlement Officer.



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(Appendix No. 7. See Paras. 57 & 58.)

PURGUNAHWAR ABSTRACT RETURN No. 2 of "Population according to Creed and Caste." Zillah Sealkote.

	i in annual to				DETAIL OF POPULATION	ъ Рориц	TION.			e foresigning grammed in	L.7.	file.	9.1	noit	req i	
Name of	Number of		HINDOOS.) ji	MOOSULMANS	**		Total.	The second of th	10tal Area	f arrp		Popula liM əns	egroA 1 nqoA 1	Remarks.
Purgunah.	Mehals.	-lucingA estainut	-noN -lusingA, -steinut	LinoT	-luvirgA .ayeinnd	Activity A. strictle	Total,	Agricul-	-noZ -inoingA .atsimj	Grand. TeteT.	in Acres.	S neg Bor S	rodmp N esliM	Averago	o radamV o bsed dase	
Sealkote,	369	12,174	21,854	34 028	32,582	32,293	64,875	44,756	54,147	98,903	1,33,489	640	308	474	<u></u>	All the entries here given can
Mnrakeewal,	237	15,594	14,872	30,456	17,915	9,176	27,091	33,509	24,038	57,547	83,245	040	130	442	1.4	curacy, with the exception of
Zuffurwal,	288	17,731	20,719	38,450	26,692	13,095	39,787	44,423	33,814	78,237	1,06,249	040	169	356	<u></u>	culturists." and "Non-Agri-
Chahur,	249	5,744	11,528	17,272	25,603	11,641	37.244	31,347	23,469	54,816	88,758	640	138	396	1.6	culturists, about which i have some doubts, as the figures
Pusroor,	243	10,245	680,71	27.334	20,558	26,792	47,350	30,803	43,881	74,684	1,19,939	640	187	398	1.6	
Uardo-Killa,	230	11,290	15,134	26,424	17,269	20,211	37,480	28,559	35,345	63,904	1,27,594	640	199	300	5.0	should not be the case. I am
Duska,	135	7,411	10,387	17,798	11.954	17,414	29,368	19,365	27,801	47,166	96,611	640	151	312	2.0	ous practice must have been
Samryal,	169	11,789	21,447	33,236	22,608	32,052	54,660	34,397	53,459	968'28	1,31,401	640	205	429	1.4	tollowed in the classingation, the proportion in respect to creed can be relied on.
Total Compared,	026	91,978	1,33,030	1,33,030 2,25,008 1,75,181		1,62,674	3,37,855	2,67,159 2,95,994	2,95,994	5,63,153	8,87,286	640	1,386	406	1.5	N. B.—Bujwant is not in- cluded.
With Census of Jullundbur Distict,	1,329	1,62,490	1,62,490 1,54,793	3,17,283	1,35,791	1,14,987	2,50,708	1,98,211	2,69,780	5,67,991	8,61,901	640	1,346	422	1.5	
With Census of Sealkote taken \\ by District Officer A. D. 1855-56, \\		1,08,186	1,08,186 1,49,818 2,58,004 2,04,206 1,60,323	2,58,004	2,04,206	1,60,323	3,64,529 3,12,392	3,12,392	3,10,141	6,22,533						

31st January, 1863.

E. A. PRINSEP,

Settlement Officer.



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(APPENDIX No. 8.)

Population according to Caste and occupation.

सन्यमेव जयते

(Appendix No. 8.

STATEMENT exhibiting the results of the Census by a classification

				1			····					····	·-			·	· · · · · · · · · · · · · · · · · · ·	
	which			NO.	OF HO	USE OW	NED.					I.	IIND	008	•			
e i	١ ــ			1	[nhabiti	ED.			AGE	IC ULTU	eists.			Non-A	GRICU	LTURIST	rs.	2
SERIAL NUMBER,	No. of Monza distributed.		CASTE OR TRADE.	Pukka.	Kucha.	Total.	Uninhabited.	Men.	Women.	Boys.	Girls.	Total.	Men.	Women.	Boys.	Girls.	Total.	Total of Hindoos.
	I CL	ASS	SES DEPEND	ENT C	N AGR	ICULTI	URE.									·		
1	124	4	Awans,	i 4	2,849	2,853	338]						
2	29		Bhuttees,	3	262	265	. 19						6	6	2	4	18	18
3	575	;	Brahmins,	660	8,264	8,924	2,202	3,588	2,490	1,789	1,332	9,199	4,762	4,135	2,444	1,771	13,112	22,311
4	10		Dogurs,	30	218	248	49						48	39	14	• 13	114	114
5	285		Goojurs,	106	1,169	1,275	56											
6	1,373		Jats,	1,272	48,488	49,760	9,362	22,28 9	15,173	10,189	5,991	53,642	1,510	1,049	676	359	3,594	57,236
7	23	TER	Khokurs,		151	151	24					,						
8	193	CULT	Khutrees,	438	4,806	5,244	2,192	291	230	152	111	784	3,632	2,837	1,919	1,436	9,824	10,608
9	37	AGRICULTUR	 {Sobanas,		766	766	104	636	507	410	282	1,835	118	91	58	32	299	2,134
10	62	1.	Moguis,	33	481	514	97								•••			
11	33		Munhas,	1	642	643	179	1,005	589	479	125	2,198	30	30	17	9	86	2,284
12	2		Pholurwan,		3	3		2	1832			3		••.	•••		.	3
13	51		Puthans,	82	268	350	60	786							,	,		
14	811		Raens,	560	9,337	9,897	822	630		199								
15	168		Rajpoots,	66	3,370	3,436	590	V.	1,356	995	1	4,815	93	102	60	26	281	5,096
16	l	ł	Silareeas,	4	2,908	2,912	318	663	CL LOSS	65.83	1	1,537	i !	29	14	15	93	1,630
17	1		l Syuds,	90	2,385	2,475	253	list.							4.			
-,							i	77	-			}						
_	4,322	! .	Total,	3,349	85,367	88,716	16,665	30,462	20,744	19,349	8 463	74,013	10.234	8,318	5,204	3,665	27,421	1,01,434
18	810		Barbers,	123	3,973	4,096	175	147	112	60	6 L	3 80	361	297	188	150	996	1,376
19	547		Burwalas,	23	2,248	2,271	102	64	57	5 0	32	203	152	130	88	81	451	654
20	1,141	IS.	Carpenters,	229	7,133	7,362	6,044	834	665	42 3	3 53	2,275	684	520	344	276	1,824	4,099
21	158	TAAN	Grain- thrashers, }		1,333	1,333	77										•••	•
22	863	SER	Potters,	104	5,546	5,650	714	348	255	192	121	916	1,795	1,452	1,061	710	5,018	5,934
23	734	AGE	Smithy,	235	4,035	4,270	372	231	184	156	99	670	149	139	79	89	456	1,126
24		VILL	Washermen,	63	2,274	2,337	114	42	30	17	13	102	2 09	185	143	101	638	740
25	223		Water-carrier Machees,	14	509	523	84			,								•••
- 1	1,052		Do. Kuhars.	213	4,741	4,954	587	771	637	449	379	2,236	3,084	2,743	1,827	- 1	9,200	11,436
].		`					.,,,,										··-	
	6,065	_	Total,	1,004	31,792	32,792	2,819	2,437	1,940	1,347	1,058	6,782	6,434	5,466	3,730	2,953	18,583	25,365
27	337	[Butwals,	•••	1,662	1,662	10	32 5	274	189	129	217	2,310	1,914	1,551	1,364	7,139	8,056
28	775	ß.	Cashmerees,	142	6,628	6,770	477						•••		•••			•••
29	833	CKERS.	Chooras,	25	8,927	8,952	260	532	417	282	223	1,454	11,092	8,912	7,009	4,685	31,698	33,152
30	256	19BOL	Chumars,		721	721	31	416	353	72	224	1,065	668	607	469	191	2,135	3,200
31	15	7	Dhoomras,		62	62	9	8	5	ϵ	2	21	84	74	50	38	246	267
23	1	l	Lime-burners,	5		5	•••											•••
_			<u> </u>	1							1	1		1	1	·		

1	}	1				Í	ļ	1	!							, i	. !	
3,492	3,185	2,376	1,802	10,845	212	210	113	96	651	11,496	10,845	65	11,496	2,745	5	205	125	77
405	310	237	176	11,028	49	44	38	18	149	1,277	1,128	167	1,295	281	6	9	11	11
•••			•••				,,,	,		•••	9,199	13,112	22,311	4,166	5	72	77	89
199	167	126	109	601	15	16	6	2	39	640	601	153	754	93	8	2.	5	1
495	411	265	227	1,398	627	642	402	262	1,93,3	3,331	1,398	1,93	3, 331	600	.5	8	11	21
27,260	22,976	16,467	11;688	78,391	3,925	3,201	2,413	1,495	11,034	89,425	1,32,038	14,628	1,46,661	32,309	5	366	443	428
198	171	125	71	565	25	26	12	11	7,4	639	565	74	639	141	.4	. 11	3	3
. • •	•			***	•••	•••	•••	***	•••	444	784	9,824	10,608	3,599	į į	7	24	24
***	•••	•••			53	47	. 23	18	141	141	1,835	44 0	2,275	.200	11	***	1	1
383	327	220	158	1,088	136	137	77	60	410	1,498	1,088		1,498	36)		4	2:	5
154	121	119	30	424		,	## _{1.1}	•••	•••	424	2,622		2,708	. 838		2	<i>.</i>	4.
1	2	1	•••	4	1	1	***	2	4	8	7	4	11	3	1			•••
172	155	90	67	484	163	160	85	56	464	948	484	464		221		- 5	4 104	93
8,813	7,739	5,370	3,840		2,001	1,811	1,192	831	5,835	81,597	25,762	5,835	31,597	5,159		84 151	74	55 51
1,854	1,498	876	880	5,108	253	268	167	107	795 686	5,903	9,923	-1,076 779	10,999 13,970	967		151 58	26	24
4,2341 1,567	3,410 1,350	2,438	1,572	11,654	224	212	150	460	3,014	12,340 7,550	13,191 4,536	3,014	7,550	3,165		7	15	. 3
1,007	1,550	854	765	4,536	999	978	570	400	3,014	1,000	4,030	9,014	7,000	1,406		,		
49,217	41,822	29,564	21,385	1,41 988	8,683	7,753	5,275	3,518	25,229	1,67.217	2,16,001	52,65 0	2,68,651	56,055	5	991	925	836
925	737	506	386	2,554	2,683	2,324	1,509	1,199	7,715	10,269	2,934	8,711	11,645	2,436	5	34	31	37
110	7 7	65	53	305	1,879	1,561	1,157	788	5,385	5,699	508	5,836	6,344	598	fe	15	10	4
2,810	2,109	1,325	1,073	7,317	3,324	2,791	1,892	1,456	9,463	16,780	9,592	11,287	20,879	2,184	9.	56	52	53
455	417	249	238	1,359	1,004	910	6 38	512	3,064	4,423	1,359	3,064	4,423	588	8	12	9	8
409	330	208	165	1,112	2,926	2,544	1,698	1,246	8,414	9,526	2,028	13,432	15,460	2,415	7	39	44	4 3
1,293	1,097	771	572	3,7.33	2,426	2,124	1,244	1,137	6,931	10,664	4,403	7,387	11,790	1,899	4	139	81	51
418	349	204	149	1,120	1,706	1,549	1.092	713	5,060	6,180	1,222	5,698	6,920	1,030	6	17	19	15
138	113	63	45	359	535	434	2 96	246	1,511	1,870	359	1,511	1,870	423	4	5	11	3
172	135	112	67	Ì	1,123	926	625	481	3,095	3,581	2,722		15,017	3,434	4.	26	27	44
A 7110		0.600	0540	18,345	15.000	15 100	10.151	7.710	50,638	68,983	05.105	<u> </u>	04.940	15,016	6	343	264	257
6,730	5,364	3,503	2,748	18,348	14,000	10,100	10,101			08,863	25,127	69,221	94,348	10,010		049		
	.,.				• •			•…			917	7,139	8,056	1,622	5	. 31	18	19
631	493	340	267	1,731	5,949	5,254	3,503	2,728	17,434	19,165	1,731			2,9 84	}	47	50	47
7	4	3		14	23	27	27	13	90	104	1,468				1	. 57	5 ^ų	43
***	•••			••		•••		•••		***	1,065			702	1	. 11	9	11
•••	•••									***	21		ì		4	2		1
•••	•••	•••		•••	20	14	7	3	44	44	•••	44	44	9	5		•••	***

33	522	Meg,		2,833	2,83 3	80	956	754	412	343	2,465	4,143	3,565	2,667	2,104	12,479	14,944
	2,739	Total,	172	20,833	21,005	867	2,237	1,803	961	921	5,922	18,297	15,072	11,746	8,582	53,697	59,619
		GRAND TOTAL) OF AGRICUL- TURAL CLASSES,	4,525	1,37,992	1,42,517	20,451	35,136	24,487	16,652	10,442	86,717	34,965	28,856	20,680	15,200	99,701	1,86,418
		, II.—HANDICRA	AFTS A	AND MA	NUFA	TURE	RS.										
34	4	Bow-makers,	1	14	14	ļ -1										•••	
35	4	Bracelet-makers,	34	12	46	8					}	ı	1	1	·	3	3
36	.56	Butchers,	14	282	32 6	34										•••	
37	3	Cloth-stampers,		3	1 . · 8					•••		5	6	3	1	15	15
38	2	Confectioners,	14	6	: 5 0	1						7	6	7	9	29	29
3 9	7	Cotton-cleaners,	36	27	 6 3							6	7	6	6	25	25
40	1	Cutlers,		1	1											•••	
41	160	Dyers,	22	552	574	76											••
42	347	Goldsmiths,	83	1,980	2,063	368	122	74	50	35	281	1,433	1,125	734	549	3,841	4,122
43	46	Greengrocers,	2 2	84	106	14				•••							••
44	10	Masons,	62	29	91						•••	1	. 1		3	3	3
45	2	Mat makers,		7	7	}				•••	•••	•••	•••	•••		•••	•••
4 6	475	Oilmen,	146	2,295	2,441	162				•••					}	•••	
47	2	Powder-makers,	•••	3	3		,			•••		•••	•••			•••	
48	704	Shoe-makers,	70	2,947	3,017	182		E S		•••						•••	•••
49	78	Tailors,	219	388	6 07	39	15	- 11	13	7	46	49	44	21	23	137	183
50	15	Tanners,		342	34 2	12										•••	•••
51	420	Weavers,	856	5,043	5,899	302	28	29	13	14	84	170	147	113	88	518	602
		GRAND TOTAL OF MANUFACTURING CLASSES,	1,638	14,015	15,65 3	1,198	165	11,4	76	56	411	1,672	1,337	885	677	4,571	4,982
		III.—TRADES.					light.		NG)								
52	23	Bedee,		90	9 0	50	57	43	22	11	133	32	32	24	8	96	229
5 3	6	Bhabra,	494	34	528	93	7	6	2	1	.16	322	306	220	142	999	1,015
54	2	Binjara,	<i>,</i>	6	ŧ		•••					•••		•••		•••	•••
55	8	Camel owners,		17	17	2	***		,			3	3	5		11	n '
56	2	Kagazces,	150	25	186	-34	•••		•				•••			•••	•••
57	77	Khojas,	124	804	921	152			•••				•••	•••		•••	•••
58	62	Kulal,	125	705	830	99	228	170	110	77	585	292	253	133	93	771	1,356
5 9	186	Mahejun,	76	2,138	2,214	687	259	238	144	103	744	2,162	1,779	1,200	974	6,115	6,859
60	7 2	Rora,	15	874	88!	348	51	42	38	22	153	630	492	321	265	1,708	1,861
		ORAND TOTAL OF TRADING CLASSES	984	4,704	5,688	1,465	602	499	316	214	1,631	3,441	2,865	1,912	1,482	9,700	11,331

2	2	2		6]			•••	6	2,471	12,479	14,950	2,789	6	65	90	٤
640	499	345	267	1,751	5,99:	5,297	3,53	2,744	17,568	19,319	7,673	71,265	78,938	1,212	6	213	225	2
56,587	47,685	33,412	24,400	1,62,084	32,281	28,211	18,96	13,980	93,435	2,55,519	2,48,801	1,93,136	4,41,937	1,33,083	4	1,447	1,414	1,40
					•	2		ē	8	8		8	8	2	4			
•••	•••	***	•••	•••	27	27	16	16	85	85	•	88	88	26	3			•••
 2	2		*• }	 5	318	29:	188	j	930	935	5	930	935	228	4	5	3	ş
•••					:				3	3		18	18	3	6			•••
•••									•••	•••		29	29	4	4		,	•••
411	,	,	•••		17	17	ſ	π	46	46	•	71	71	17	7			•••
				•••		:	:		9	9		9	9	1	9			1
6	4		1	11	496	408	2 9!	220	1,423	1,434	11	1,423	1,434	349	4	4	2	
32	28	10	1.º	78	28/	261	16-	110	820	898	359	4,661	5,020	1,194	4	14	14	9
62	50	32	20	165	191	17;	112	90	570	735	165	570	735	75	9	4	8	•••
12	1(4	2	28	100	104	51	107	372	400	28	37 5	403	69	6		1	4
•••				·	11	9	!	٤	37	37		37	37	7	6		•••	•••
569	486	315	241	1 611	2,085	1,732	1,159	861	5,830	7,441	1,611	5,830	7,441	1,220	6	31	9	13
4	, a	}	1		3		:	1	7	16	9	7	16	2	8			•••
285	207			[2,998	l į	1,653		8,449	9,209	760	8,449	-		4	23	23	9
46	41	23	1+	125	406	į	20-	179		1,276	171	1,288		258	5	13	13	6
					332	. '	22:	180		120		1,044	1,044	256	4	2	4	3
242	157	116	104	619	5,403	4,70	2.922	2,274	15,306	15,925	703	15,824 ————	16,527	2,901	$-\frac{6}{-}$	65		40
1,260	982	662	507	3,411	12,685	10,989	7,005	5,408	36,090	39,500	3,822	40,661	44,483	8,677	5	159	128	87
			 -					遲)					_			
***				•••	 .		•••	Charles St.			133	96	229	71	4		4	•••
•••				•••				सहय	मेव जयन	,	16	999	1,015	184	6	3	3	
•…	,.,			•••	;	8	4	4	23	23		23	23	5	5	•…	,	
3	5	2 4	1	10	12	13		7	39	49	10	50	60	13	5	1	1	1
16	16	7	? 5	48	16:	154	86	71	481	52 9	48	481	529	176	3		10	10
47	3:	19	10	108	820	763	428	357	2,368	2,476	108	2,368			4	12	11	17
13	18		5 10	43	747	116	1 79	44	386	429	628	1		ļ	3	13	9	7
•••	•••		•••					•••			744		1	ļ		31	24	29
 -							<u></u>				155	1,708	1,861	330	<u>-</u>	6	10	6
79	68	38	3 (209	1,149	1,054	605	489	3,297	3,506	1,840	12,997	14,837	2,703	6	65	72	60

	I	V . 1	UNPRODUCT	IVE C	Lasses	,												
61	124	ig.	Kazees, :) 15	913	928	125						,. ,					
62		1610	Oolmas,	89	1,653	1,742	212				i						•••	
63	5	KRI	Pundits,	68	43	111	٠	9	5	10	*••	24	89	6 6	34	40	229	253
	575		Total,	172	2,609	2,781	337	9	b	10		24	89	66	84	40	229	253
64		TS.	Bhats,	112	1,030	1,142	125	,	•••	•••	***		608	622	485	278	1,993	1,993
6 5	203	CAN	Bhurdie,		649	649	6	٠.,	•••	•••	•••			•••		•••		
66	910	ENDI	Durvesh,	116	3,928	4,044	415	96	49	41	2 9	218	324	127	74	6(585	803
67	102	7 .	Jogee,		647	647	31	57	3 9	33	21	150	76	74	54	4 5	249	399
68	639	Z	Merasees,	29	2,614	2,643	80	•••			•••		,	•••			•••	
69	379	BARDS	Sads,	72	2,114	2,086	311	95	47	26	15	183	146	131	71	5 8	60	784
_	2,250		Total,	329	10,882	11,211	968	248	135	103	65	551	1,354	954	684	436	3,428	3,979
70	9	'n	Beroopees,		174	174	21	185	148	105	93	531	18	15	4.	6	43	574
71	9	LER	Eunuchs,	5	13	18		•••		••• _.	•••		•••		• •		***	
72		nge	Muzbee Siklıs,		49	4.9	2	15	12	7	8	42	38	38	2 2	12	110	152
73	16	UN.	Pimps,	153	89	242	28	,					•				•••	
74		ES A	Rawul or }		•••				*******		•••			٠.,		•••	•••	
7 5	108	THIEV	Gamblers,) Sansees,		201	20 1	10	68	2		3 2	13	318	28 0	207	153	958	971
	160			158	 526			208	162	113	103	 586	374	333		171	1,111	1,697
_		 	Total,	198						110								
76	2		Bambas,		10	10		:	4	14.1	***		12	16	, 6	7	41	41
77	8		Boatmen,		26	2 6	2		u.,,				• •••	•••			•••	
78	1	EOUS.	Hawkers,	••:	<u>.</u>	2		-16			<i>/</i>			.,, '		••.		
79	7	LANE	Joharas,	2	20	2 2		1	स्यमे	जयते		3	27	19	12	.	63	66
80	24 3	scer	Kukazie,	333	860	1,193	225	79			33	234	82	81	35	32	230	464
81	3	N.	Kuleefa,	14/	16	10	1				••		•••	• •			•••	
82	175		Sheikhs,	339	1,076	1,615	572		 .				•••	•••	•••	• ••	•••	•…
	220		Total,	874	2,004	2,878	800	80	84	40	3s	237	121	116	53	44	334	571
	3,205	U:	and Total of nproductive asses,}	1,533	16,021	17,554	2,166	545	386	266	20 0	1,398	1,938	1,469	1,004	691	5,102	6,500
	19,105	OF	AND TOTAL POPULA-	8,680	1,72,732	1,81,412	2 5,180	36;448	25,486	17,310	10,913	90,157	42,016	34,527	24,481	18,05 0	1,19,074	2,09,231

31st January, 1863.

See Paras. 59, 60 and 96.)

of the Occupations of the Population in the District of Scalkote.

			<u> </u>	M U	s s v	LME	N.					str.			per	MO.	KNESS RTALI	A? TY.
	Agr	ICUTLU	RISTS.			Non-A	GRICUI	TURIST	's.	ģ	rrists.	iculturi	m.	٠	Population illy.	during		тнв.
Men.	Women.	Boys.	Girls.	Total.	Men.	Women.	Boys.	Girle.	Total.	Total Mussulmen.	Total Agriculturists.	Total Non-Agriculturists.	Total Population.	No. of Families.	Average Popeach family.	No. of Sick year 1909.	No. of deaths since June.	No. of deaths within the
				050	7 00	015	440	013	9.000	0.440	3 50	2,092	2 ,4 42	485	5	10		
124 458	98 369	67 264	61 187	350 1,278	720 1,228	611	440 710	311 525	2,092 3,525	2,442 4,803	1,278	·	4.803			18	10	,
400											24		25 3			•••		
582	467	331	248	1,628	1,948	1,673	1,105	846	5,617	7,245	1,652	5,846	7,498	811	6	28	10	
•••		-			7	7	4	4	22	22		2,015	2,015	508	4	2	9	:
129	98	68	47	342	468	389	266	192	1,365	1,657	342	1,315	1,657	375	4	4	5	2
1,315	1,007	725	517	3.564	2,447	1,973	1,515	998	6,933	10,497	3,782	8,518	11,300	1,826	4	95	32	2 5
74	67	58	27	226	418	344	239	172	1,173	1,399	376	1,422	1,798	2 06	6	3	6	2
193	136	85	81	495	2,824	2,310	1,380	1,087	7,601	8,096	495	7,601	8,096	1,863		24	14	11
367	277	237	128	1,009	835	672	437	284	2, 228	3,237	1,192	2,829	4,021	1,038	4	6	12	10
2,078	1,585	1,173	800	5,636	6,999	5,695	3,841	2,737	19,272	24,908	6,187	22,700	28,887	5,816	5 ——	134	78	54
•••		,							1.4		531	43	574	254	2	1		1
•••	,	•••			36			nd.	36	36		36	36	10	4	•••		•••
•••		***	•…					12.7			42	110	152	36	5	•••	•••	•••
3	2	1	ı	7	126	313	100	42	582	589	7	582	585	159	4	***	•••	4
•••								전	धमव ज	[C]			••	•••				***
•••		•••			1	1		1	3	3	13	961	974	163	6	3		2
3	2	1	1	7	163	314	100	43	621	628	593	1,732	2,32£	622	4	4		7
		***		***	,				***			41	41	16	4	•••	,,,	•••
•••		•••			26	25	17	8	76	76		76	76	18	4	•••		•••
•••	•••	•••			2	3	1	1	7	7		7	7	1	7	•••	••	•••
***	,	•			2	3	1		6	6	3	69	72	15	5	***	••	•••
319	267	152	155	893	718	670	306	272	1,966	2,859	1,127	2,196	3,323	634	5	14	10	4
11	7	7	6	31	6	4	2	2	14	45	31	1	45	7	1	•••	••	
490	404	275	187	1,356	683	631	394	270	1,978	3,334	1,356	1,978	3,334	419	_	2 0	12	2
820	678	434	348	2,280	1,437	1,336	721	553	4,047	6,327	2,517	4,381	6,898 	1,104	6	34		6
3,483	2,732	1,939	1,397	9,551	10,547	9,018	5,819	4,179	29,557	39,108	10,949	34,659	45,608	8,353	5	200	110	73
61,409	51,464	36,048	26,334	1,75,255	56,665	49,272	32,389	24,053	1,62,379	3,37,634	2,65,412	2,81,453	5,46,865	,52,810	4	1,871	1,724	1,622



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(Appendix No. 9. See Para. 95.)

PURGUNAHWAR ABSTRACT RETUIN of "Schools." Zillah Sealkote.

REMABKS.	his a see the the the the the the the the the t	toisteic soubH Agil sin esustair	lucat I oil iovt, in tl	o su tyd Defl bus Psogr	ones Segen 1 Jo 1 Joed 4 Joed 10	ibui moor moi) ibort of luf	to et se se se se q ni ne sen e reter	stafort Mort o ed to ed to ed ot i ed v	genera local e when bad no likely	N. B.— Bujwant is not included.
ING.	Oordoo.	93	25	 56	<u>.</u>	855	44	25	20	436
TOD!	Arabic.	.			16-			- 98	_ √-,	
OLS AC-NO. OF PUPILS STUDYING OFFICEST LANGUAGES. S.	Persian	2 160	12 83	. 56		7, 177	60 110	-82 -82	84 305	9 993
Pur	Hindee.	15		£.		97	_	- <u>5</u>		329
), OF	Sanscrit.	<u> </u>	16			12	36		88	152
N N	Goormukkee.	1 - 5	- :	3			<u>ئ</u>		<u> </u>	12
'`O ⊢ છ∣	Arabic. Oordoo.		ന	==	m	10	7-	 -	16	35
NO. OF SCHOOL ARBANGED A CORDING TO LANGUAGES.	Pereian,	=	œ	65	Į.	14	6	-0-	27	
OF S ANG RDI RDI	Hindee.	<u>=</u>	 -				4		- 63	7159
CO ER	Goormukhee.	<u>*</u> -					; -			
	The last of the la	184	20	45	, 4	275	127	106	340	1153
No. of Pupius accurding to ueir Fathers occupation.	merce. Miscellaneous.	15 1		<u> </u>	က	15 2	48	35		<u> </u>
OF P IRDII FA	•moD to ebrat nl	=	•	-		74	4	¢Ω	137	261
No. of Pupius accurding to tuber Fathers? occupation.	.lerutlusirgA	69	63	30	30	85	20	33	120	508
S AC-	Below 6 years.	£3.	Ġ	ř	4	26	6	ñ	22	1 8
	Ароче 6 уевгв.	, œ_	-53	38				- 56		292
No. of Pupits cording to A	Above 8 years.	22	53	=	-6-	-89	104	42		557
or of		 	89	_ eg _	-112	. 80	139 1	901	324 	963 5
18	Above 10 years.	33	16	23	=	18	12 1	3	109	6 092
NGE	Miscellaneous.	C. PH.	96		7	- -				•
ED /	Jate.	- Tell	 						- -4	
SAB CREI	Kutrees.	12	320	10	8	- 65	22	54	∞	295 24 27
UMBER OF PUPILS ABRANGED ACCORDING TO CREED AND CASTR.	[IN]	1 10	23	ন	£ -	49	848	31	123	291
OF PO		15-	50	1 2		- ,	21 4	- :		45
ORD	Sikha,	I>•	44		- 62	5,	18-		_ _{\$\frac{1}{2}}	1-16-
NUMB	Mahomedans.	181	54	47	34	197	6	59	226	688
Z	Number of Pupils.	368	36	85	37	375	253	174	597	_ •
- 	dead at	Rs. 732	326	184	76	544	519 2	198	932	2672452 35111922
SRE	Equivalent value	1								- 35
IOB	In grain anount in	69	93	29		42	92	23	119	452
BEC.	In Cash.	Rs. 648	278	89	-	439	420	173	645119	672
INSTRUCTORS RE- CEIVING INCOME.	.bas.l ul	Acres 8	<u></u>	67	23	37	13	9	80	193
19 GE	With Salary.	81	 <u>2</u>	10	=======================================	20	4	-6	48	£
INSTRUC- TORS INSTRUCTORS RE- HOWPAID CEIVING INCOME.	noi)sa	1 =			 -	3			4	8
	Without renune		13				-#	 6		
	places. I matrue	188	- 37	10		6 23	4		- 22	067
SCHOOLS WHERE HELD.	.вынктинд Мікченвапечия	<u> </u>								16
OLS WH	to shifsuM al	18	6		92	17	2	-1	46	124
TOOL	In Instructors'			-				<u>01</u>		7-
SCE	th places built to		2	 -:-~		*	<u></u> -			24
S - S	Below 6 years.	<u> </u>				62	=			<u> </u>
	Above 10 years.			- <u>:</u>	- ເກົ	ຕ				
NUMBER OF VEARS INS- THUTED.	Above 20 years.	63,	2		_64	4		_==	- oo	6) 18 16 1341
<u></u>	Apovo 30 vondA		4		, rO	Ξ	GV	9	24	
	Mumber of Schools	98	53		=	23	14	6	52	149
WINCE	Number of Villages bloods are held.	17	સ	Ľ•	6	12	0,	1	37	129149
		:	ral,	<u>:</u>	-:	:	118,	:	:)
}	Name of Purgunah	ē	Murakeewal,	Zuffurwal,		, ic	Hurdo-Kills	_	, ,	Total,
	Name of urguna	Sealkote,	urak	ffur	Сћаћиг,	Pusroor,	ırdo	Duska,	Sumryal,	Tot
i	A] 🐉	125	7n	$c_{\mathbf{h}}$	Pu	,	Ë	. S.	1

E. A. PRINSEP,

Settlement Officer.



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Settlement Officer.

E. A. PRINSEP,

31st January, 1863.

	" Zillah Sealkote.
(Appendix No. 10. See Fara. 100.)	PURGUNAHWAR ABSTRACT of "No. 5 or General Area Settlement."
	PURGUN

	REMARKS.		Khalsa Khalsa ges of under the re- the re- to my	Ailla	oeer Iy co	oqen Laga Luit orq b ord be ne do	n 8 46 94 no etoote stoote	941 941 984 91 98 100 (ccon they The The	oth the now a cluded, ed, ss ed Jun 58-59.	ant is inchant is inchant is omitte are omitte A. D. 18. Bed from ed from its or inchant is one of the area of the	Batistics I Purguns I of Bujw Singh Sing	porteacy, portion, Haja T. Estilen Settlen Colur duction be can be can be seess
вөтА [ota vitl	Rate on Cu	_	1 11	1 11	9	01 1	1 10	1 13 1	2 1 11	11	1 6 1	1 11
99188	Malgoor rea	Rate on A	1 5 11	9 1	90	-0 -2 -	4	4	то 	88	1 5 7	0 13 2	- C - C - C - C - C - C - C - C - C - C
	mul w Lesta l	Hate of Ne	66	61 4	2 10	0 15 7	0 15 11	0 13 2	0 14 2	89	1 0 7	6 0	0 I
		h⊂ to IntoT IA. sstaz	,07,620	66,120 1	83,395 1	73,449 (94,392 (83,067	70,443 (1,02.304	6,80,790	11,918	6,92,708
		Total Cultivated.		56,162	72,863	59,663	70,633	63,626	45,761		5,31,872	6.985	5,38,857
	.car.	" Buranec," (Dry.)	37,715	10,851	41,890	35,685 60	33,068 49	22,512 36	2979	3310	85,544 1,88,010	1764 26	1,89,774
	CULTIVALED	" Silabce, " (Moist.)	3151	32,063	15,073	2514	3335	19,555	1665	8188 10	85,544	4,220	89,764
ACRES).		" Chahee," (Wot.)	47,740	13,248	15900	21,464	34,2 6,42 1,84	21,559	41,117	63,060 86	2,58,318	1001	2,59,319
AREA (IN	pa got	orada yletad	2400 P centaria	623	3 1	223: P. centages	3724 P centeres	1307	5446	r- centages. 3257 P. centages.	19,989	1083 P. centages.	21.072 centages.
DETAIL OF A		Culturable.	16,614	9,336	9,538	11,547	20,035 P	18,134 P	19,236	24,489 P	1,28,929	3,850 P	0,985 1,32,779
DETA		Total,	25,869	17,125	22,854	15,309	25,547	44,527	26,168	29,097	2,06,496	4,489	2,10,985
	Муннате	Lakhirej or Revenue free.	6,927	2,996	6,226	3,435	6,371	6,572	4,398	7,022	43,947	748	44,695
	M	Barren,	18,942	14,129	16,628	11.874	19,176	37,955	21,770	22,075	1,62,549	3,741	1,66,290
	Torrer.	ABEA.	1,33,489	83,245	1,06;249	89,758	1,19,939	1,27,594	96,611	1,31,401	8,87,286	16,407	9,03,693
smmı laggel,	ut wold iV 1904	Proposed or Balduling Jag	-	96,907	1,25,766 1,06,249	86,633	1,19,685	1,04,351	85,658	1,57,944	9,25,265	0FS6	9,35,105
	a sno a	ing realist tealing the year pre-	1,75,941	1,02,638	1,38,146	94,913		1,41,714			109,18,11	12,164	1,43,765
teng Yia	z_{nmm}	ne sarree du To street c dettlement	1,67,143	98,753	288 1.38,971	94,913	243 1,51,120 1,59,628	230 1,85,010 1,41,714 1,04,351	135 1,04,565 1,05,060	199 2,12,496	195011,02,97111,31,601	13,540	197611,16,51111,43,765
HALS.		Total.	1 2	237	288	249	243	230	135			26	19761
No. of Mehals		13gheer.		3 34	4 54	207	8 45	38	9 26	35	67 383	m	1590386
Ž.		Khalsa.	275	203	234	192	198	192	159		1567	1, 23	1 :
	Name of	Purgunah.	Sealkote,	Murakeewal,	Zuffurwal,	Chahur,	Pusroor,	illa,	Duska,	. .	Total,	(Add) Bujwant,	Grand Total,.



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E. A. PRINSEP,
Settlement Officer.

Appendix No. 11. See Paras. 131, 132.)

PURGUNAHWAR ABSTRACT RETURN of the "Average Capacity of Estates & Holdings." Zillah Sealkote.

40 (Name of Alebase Parguash, of	19dmnN	Sealkote,	Murakeewal,	Zuffurwal,	Chahur,	Pusroor,	Hurdo-Killa,	Duska,	Sumryal,	Total Com-	Jullurahur, 13 District.
	es in Acres.	Flateres.	36c 1,33,4S9	237 88,245	288 1,06,219	240 88,758	243 1,19,939	28(1,27,594	135 96,611	195 1,31,401	956 8,87,286	1307 8,61,907
ai c	orA betavidi	Total Cr	900,16	15 56,784	9 73,857	8 61,902	9 74,357	4 64,933	1 51,207	1 77,815	6 5,51,861	8,61,901 6,43,42512,99,719
ΑΔO	n emut won	Total of proposed,	6 1,47,731	4 96,907	7 1,25,766	2 86,633	7, 1,19,68,5	3, 1,04,941	85,658	1,57,944	9,25,265	12,99,719
guibro	p Mation account	od Injol' ometited of	1 98,903	57,547	78,237	54,816	14,684	€2,904	47,166	87,896	5,63,153 1,14,377	5,67,991 1,04,900
roteiro		and Cultiva	17,200	16,254	18,537	13,402	12,486	10,552	7,58(18,750	1,14,377	
AVER	reg per let per	Total Ar Totale. Tavitli:	361	351	493	357	493	554	To II	099	452	654 4
KELI AGE S	Ted name ber	.etate.	248	236	1956	24.C	300	₹ 61	378	391	7.22	402
AVERAGE SIZE OF	Population	Ayerage.	100 26	402 1.	133	345	492 36	456 27	635 33	794 451	474 290	990 435
F ESTA	-sincon'I to	per Estate. Number tors per Es	268 28	142 38	274 41	220 82	307 31	277 27	351 29	51 52	1 8	51
ATES.	of Cultiva-		8 18	 	1 24	- 61 - 15	 	18	9.	-2- -4-	25.4	l
TES. NEW	-min. 10		3 627	125	016	375	511	5, 511	7 238	441	839628	2,634
- [됐	-oothuT lo	Mumber dars,	9,310	7,89	11,32	7,74	4,748	4,355	3,245	9,52	58,145	282,634 63,877
B OF LIABLLE	number of	Putterdars	15	æ æ	200	्रें	on ov	ω 	133	£23	13,	7 24
ESTATES LIABLITI BERDARS.	Ar sa under	damil sac	145	38	7	167	143	25 25 25 25 25 25 25 25 25 25 25 25 25 2	23.5	17.0	1 3	32,
ries (194 smus	эдилэм ү лирлэфинд	£65	864 88	236	231	234	205	30:	328	254	493
<u> </u>	No. of Lam-	Average berdars per	15	1.8	1.7	15	2:1	61 63	6-1	g1 en	1.8	2.0
As To	roprictors, of those		10,375	8,673	11,846	8,116	7,434	6,285	9,870	10,438	67,031	66,511
TO OCCUPANCY	-[no ottas - 8	Proprietors	8,079	6,704	9,207	682(9	5,259	4,863	2,383	6,608	19,572	115,65
NCY OF	,	əinqord yai	2,296	1,879	2,543	1,827	2,175	1,429	1,487	3,830, 14.0	17,459	12.1
PROPRIE	Total Area to the total Area to the total Area Ser	her Proprie	13-0	-0.5	- 0.	10.7	16.0	50.0	24.0 13.0	14.0	13.0	12.7
PRIES.	Juna per	Proprietor,	9.01	0.7	6.9 1(-	9.0 1(10.5 1	G1 ⊕ ⊕	107	8.71	9.5 1
RELATING TO CAPACITY FANCY OF PROPRIE- AS	-i-InO to	Proprietor.	14.0 6,8	10.0	10-0 6,6	13.0 4,8	10.5 5.0	16-1 4,5	3.62	12.3	14.047,346	9.538
	iberell to	vators. Number	6,825 2,2	7,581 3,9	6,695 2,3	4,586 2,2	5,052 1,8	,270 1,(3,719 1,	8,318 2,4		19-5 38,389 (6,264 22,125
ے اے	ators,		2,278 4,5	3,359 4,2	2,343 4,3	9,2 202,	1,596 3,4	1,669 2,601	,555 2,1	2,400 5,6	17,402 29,944	264 22,
OCCUPANCY OF	rad nor A b	nt will. Cultivate total No.	547 4.0	.222	4,352 2.0	2,684 3.9	3,456 3.0	501 4.0	2,164 5.0	918, 8.5	4	125 8.2
TENANTS.		fors & Cult	4.0	9.5	2:0	3 3.7	1.0	<u>ده</u>	0.7	୍ୟ ଶ ତା ତ୍ୟ	ಬ ಕ್ಕ	24 65
133	Tid othib	TOTRY	3.0	<u>ः</u>	2:3	2.6	3 4.0	5 3.2	0.9	3.1	1 60	ર્જા
1											्।	• •

31st January, 1863.



सन्यमेव जयते

APPENDIX No. 12.

" Lakhiraj Investigations."

सन्यमेव जयते

(Appendix No. 12.

PURGUNAHWAR ABSTRACT RETURN shewing Judicial and Fiscal

		Dı	BTAI	r or	,]													JUI	DIC	IAL	R	ESUL	TS.			
		VI	LLAG	ys.				·	JAGHE	ır.											MΔ	PRE.				
						Shared	with G	ovt.	1	Entirely .	Janheer								I	SELEA	SE	D.				<u> </u>
										•						In	Perp	etuit	y i	in bel	ali	fof		_		two
Name of Pur-				ent.			Jumi	na.	Re	leased.	Resu	med.	Mus	ids.	Kem	kah	Tuke	e 88 .	D	urm. sal a,	Th	akoor wara,	Sum	ad.	gen tio	era. ns.
gunah.	1	Khalea,	Jagheers.	Shared with Government.	Total.	Area.	Goyernment, share.	Jagheer share.	Area.	Jumms.	Атев.	Jumma.	Number.	Ares.	Number.	4 rea*	Number-	Area.	Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.
ealkote,		275	78	16	369	7,273	1,971	3,683	17,974	30,417	3,548	3,99 5	97	97	46	16€	59	136	C	153	5	74	15	G:	. 88	173
durakeewal,		203	27	7	239	2,755	623	1,173	4,880	5,081	285	293	36	60	23	193	23	38	27	265	23	198	8	4:	28	5
uffurwal,		234	42	12			1,171	1,821	,11,698	13,008	339	340	33	124	10	4(39	104	4	45	29	460	8	{	46	7
hahur,		192	49	8	249	1,851	666	1,398	{ 17,208	17,391			20	37	14	65	48	117	ון	29	3	13			15	2
uaroor,		198	27	18	243	1,799	1,694	4,865	5,740	9,088		•••	21	76	25	128	19	95	7	244	5	154			51	16
urdo-Killa,		192	23	15	230	2,461	2,290	3,817	5,191	8,501		2	28	121	20	139	12	33	18	89	 		1	ξ	51	43
uska,		109	21	Б	135	5,745	792	1,758	14,805	1,352	2,866	275	2	4	27	184	16	64	8	80	8	156			13	4
umryal,		164	28	7	199	7,750	907	3,199	16,815	23,430	744	887	39	186	35	198	265	162	ϵ	101	12	188	1	32	45	18
	╁			-						101	V//		-	-	-				-	- ~ •	-j					
TOTAL,	1	,567	295	88	1,950	31,040	10,114	21,414	93,765	1,20,438	85,832	5,79 0	216	701	200	1014	317	739	70	1,006	95	1,243	28	149	337	1,158

N. B.—This Return shews results of Rent-free

31st January, 1863.

See Paras. 276, 317, 318.)

Results of "Lakhiraj Investigations." Zillah Sealkote.

									·						F1	SCAL R	ESULTS			
														Distri	BUTION O	F NEW	TUMMA.	•		
											R	RSUME	D.					mption		
		For	Life.			For p			Total.	•								Resu	ment.	
Ch	rity.	Dhur	math.	Ville servi	ige ce.	of Set				evenue.			evenue.		nt,			red from	r Settlement	RRMARES.
Number.	Area.	Number.	Area.	Number.	Area.	Number.	Area.	Number of Grants.	Cultivated Area.	Estimated value in Revenue	Number of Grants.	Unitivaded Area.	Estimated value in Revenue	Entirely Khalsa.	Shared by Government, Jagheer ditto.	Entirely Jagheer.	Total Jumma.	Total Revenue derived from Resumption.	Total Jumma of New	
12	Ğl	1232	5003	74	689	241	277	1815	6927	13,419	412	279 6	5414	1,02,251	5 65 4		1,38,322	940 9	1 47,731	ng Jagher Estates has been compiled nent or the Pergunah Revenue Holls; and from the village Lakhiraj abstract ed with the original Mafee Mish, and ont in each case were transferred to that class which were reported to Govt, se uphed in perpentity for 2 generations, in actent were submitted to the Local these vols, have been preserved, and are et o which reference can be made as well.
13	172	£7 9	1417	68	474	100	171	736	2996	4837	14)	666	1115	88,622	1796	5,081	95,499	1408	96,907	as been of Revenue Lakhiraj Mafee Misee Misee Misee Misee Transfer reported to for 2 genuited to the preserved, an be made made
1	1	1161	4178	80	739	245	308	ປວົາ	6226	\$74 9	398	1897	274l	1,00,685	2992	13,008	1,22,685	3081	1,25,766	the Pergunah Bevenue the Village Lakhiraj a the village Lakhiraj a the original Mafee Mis ch case were transfe which were reported to in perpenint for 2 gene t were submitted to th t were submitted to th . have been preserved,
5	80	739	2496	6 6	34 4	167	:238	1078	3435	4952	72	1632	2275	64,928	2064	17,391	84,378	2275	86,633	Estates Perguna village volginal case w nich were perpetuit ere subn ave been
8	34	1012	486 6	24	418	169	197	1941	6371	9295	37 0	2313	9375	1,00,963	6259	9,088	1,16,810	3375	1,19,685	Jagheer or the from the with the in each tt class wh pheld in extent w se vols. h y which re
8	152	94⊦	436)	6 6	103 ե	231	209	1383	6572	10,149	424	2495	3877	86,456	6107	8,501	1,01,064	3877	1,04,041	ing Jament cing freed with that chart in that chart it that chart it these it the item is the item in
14	541	452	-3,057	11	124	151	145	607	4308	7121	151	1939	3191	66,120	255 0	13,522	62,192	3466	1,04,041 85,658	tion regarding. No. 5 Statement Mafee holding in Government All cases of that mended to be up you 50 ocres in m. English; these the dist. Office to
20	789	819	4357	44	964	220	195	1815	7022	14,057	261	2925	5299	12,422	4106	23,430	1,51,758	6186	1,57,944	information re- ies, in No. 5 S ting to Make eccerellistics of Govo orders of Govo stracts. All cass tts, recommended tts, recommended
90	1,826	6,742	22.968	483	4482	2,424	174 0	9016	43,947	72,212	2229	16,663	27.287	7,40,2 42	31,528	1,20,138	8,92,208	33,077	9.25,266	

investigations for entire District complete, Bujwant excepted.

E. A. PRINSEP,

Settlement Officer.



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E. A. PRINSEP,

Settlement Officer.

No. of Methats accorded No. of Methats a	10 10 10 10 10 10 10 10
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10 12 13 14 15 15 15 15 15 15 15	1
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	Herial By 23 2 2 2 2 3 3 ment." 193 2 2 2 2 2 2 3 3 5 7 ment."

Zillah Sealkote.

PURGUNAHWAR ABSTRACT RETURN of "Tenures and Modes of Internal Assessment."

(Appendix No. 13. See Paras. 348, 349, 352.)

31st January, 1863.



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E. A. PRINSEP, Settlement Officer.

(Appendix No. 14. See Paras. 283, 356, 358, 359, 363.)

31st January, 1853.

(Appendix No. 15. See Paras, 383 and 384.)

ABSTRACT RETURN shewing "The State and Tenure of Landed Occupancies." Zillah Sealkote,

Number of Number of Cultivators	and Area Number of paying "Mul. Cultivators ha" or Fit. paying no.	Kent charges. lage expenses Rent charges REMARES. in lieu of whatener. Ront charges.	Num- Area. Num- Area. Num- Area.	2,929 12,493 5,647 30,588 832 531 This return is made out from the village "Kuteones"	or Field Abstracts, which were duly attested by three 56 4,370 1,640 7,149 75 75 separate Agencies and then by my Judicial Assistants.	6,079 8,884 42,016 558 301	638 2,043 3,395 13,595 110 156 totals were made up.	7,926 24,965 19,50693,348 1,655 1,063	17 14 41 47 3 0			7,926 24,965 19,506 93,348 1,655 1,063
C_{ν}	pay pay li,	Total of Grain paying Rates.	Area.	11,688	3,806 1,506	9,609 23,093 2,853	16,961	22,138 55,548 7,90	18			<u> </u>
LAND	AIN.		Area, Num-	5,493 5,073	2,281 1,459	11,944 9,609	8,583 5,997		17 47			12,086 28,301 22,138 55,548
WНІСН ЭЕD.	ton of Gr	(3)	Num- ber.	2,716	775	5,942	3,353	1 12,086 28	10 26			
F DIFFERENT RATES ON WHICH LAND IS HELD AND CULTIVATED.	BY "BUTALE" OR DIVISION OF GRAIN.	E. ths	Num- Area.	1,191 2,716	573 1,096	2,804 8,026	2,046 5,953	6,614 17,791 12,086 28,301	T T	<u> </u>		6,614 17,791
ERENT R	Y " BUTAIR	© 3rd	Num- Area.	3,360	97 417	418 2,726	521 2,163	8,666	7	<u> </u>		8,666
DETAIL OF DIFF	g		Area.	119 1,011	25	397 1,4	262	790 3,047	0			790 3,647
ETAIL		(6)	Num- ber.	155	14	145	22	391	0			391
н	By Fixed RATES IN MONEY.	Атеа.		42,570	11,562	51,866	17,587	1,23,525	69			1,23,525
		Num ber.		3 7,973	15,368 2,897	74,959 10,761	3,577	25,208	53			25,208
		cultiva-		54,2		74,959	34,5	47,346 1,79,073 25,208 1,23,525	100	3,72,788	67	5,51,861
	Total Number of	rersons Cultiva- ting.		13,046	4,356	20,370	9,574	47,346	100	67,031 3,72,788	53	1,14,377 5,51,861 25,208 1,23,525
	CULIVATED SURFACE HOW	OCCUPIED.		By Resident Cultivators having Right of occupancy,	By Non-Resident Cultivators hav-} ing Right of occupancy,	By Resident Tenants having no such Bights,	By Non-Resident Tenants having no such Rights,	Total under Tenants,	Per Centage.	By Proprietors,		GRAND TOTAL OF DISTRICT,

E. A. PRINSEP,

Settlement Officer.

(Appendix No. 16. See Para, 398.)

PURGUNAHWAR ABSTRACT RETURN of "Village Constabulary." Zillah Sealkote.

		Remarks.		The revision of Police arrangements was made over by the District	changes made and the new	in accordance with the rules pre-	scribed in the Chief Commissioner's Circular,				grain does not work. Measures are now under consideration for the introduction of a system of cash payment only.	N. B.—Bujwant is not included.
	Ţ	Average Population per Chokeedar.	14	298	282	307	240	297	256	259	475	302
	10	Average Mumber of Ghokee	13	59	58	73	54	63	67	62	86	9-2
	•	Average Mumber of keedars per Village	13	1.0	1.1	1.0	<u>.</u>	Ξ	2.5	1:1	1.2	Ξ
		Total of Population.	11	98,903	57,547	78,237	54,816	74,684	63,904	47,166	87,896	5,63,153
	Number of Houses.	Net Taxed.	10	8,211	4,513	5,608	4,447	7,715	4,513	4,228	7,595	46,830
	Number o	Taxed.	6	11,481	7,416	9,850	9,003	9,452	8,844	4,640	1,019	70,705
		Equiva- lent in Rupees of column	3 0	7,403	4,755	7,880	6,930	5,568	5,676	3,233	4,736	46,181
	as now fixed.	In Grain.	1~	6,307 16	3,962 27	6,626	6,142 18	2,713	1,187	2,381	3,888	33,207 21
	Yearly Salary as	In Cash.	9	754	577	1,092	621	2,760 14	3,955	756	674 4	11,869 2
	Ye	In Land.	5	211	127	157 3 8	149 4 5	55 7 12	30	53	82	965
	, Cho-	Number of Present keedars.	4	332	204	255	228	251	249	144	681	1,864
,	-очо	Number of Former keedars.	က	331	206	254	231	236	216	144	188	1,806
	10 89	Mumber of Villag.	જ	355	223	239	216	217	200	125	157	1,732
				:	:	:	:	;	:	:	;	:
		Name of Purgunah.	1	Sealkote,	Murakeewal,	Zuffurwal,	Chahur,	Pusroor,	Hurdo-Killa,	Duska,	Sumryal,	TOTAL,

31st January, 1863.

E. A. PRINSEP,

(Appendix No. 17. See Paras. 401 and 402.)

PURGUNAHWAR ABSTRACT RETURN of "Putwarees, their Jurisdictions, and Allowances." Zillah Sealkote.

	w	11		·uu	L lo Darew	00140	olla. ee.		TA	w RATES	NUMBERS OF PUTWAREES "IOPPAS" ACCORDING NEW RAIES OF SALARY.	Account		ilas lo		t ot rec	
Number of Med Estates.	aqqu'T do rədain IngranM do sələ	Number of Putwa	Торы Атев.	muk woN 10 (atoT	Average Number	Атегадо Атеа ал	Aver 1ge Jumma	A. P. 6 0 creent on		A. P.	R. A. P. 3 8 0 per cent.	(C) R. A. P. 16 4 0 0 0 per cent.	(f. A. P. 5 0 0 per cent.	o tanoma. IntoT	The constitute	Ачетиво Апполин рег Рифивгес пип	** ** ** ** ** ** ** ** ** ** ** ** **
369	45	45	1,33,489	1,47,731	30	2,902	3,211	:	:	.c.	:	12	80	5,239	4	114	This return shews results of the re-arranging of Putwaree's pay and jurisdiction according to the princi-
237	58	29	83,245	96,907	w	2,870	3,286	1		'gs	:	08	ŧ	3,513	3 11	121	ple of graduated Rates of Percentage on the Jumma as sanctioned by the Financial Commissioner. Each juris-
288	36	36	1,06,249	1,25,766	œ	2,951	3,436			12 12	:	24	ŧ	4,491	24	124	diction is designated by the name of Tuppa, contains on an average 17 villages included within a ring fence,
249	28	88	88,758	86,633	e:i ₹	3,241	3,084				:	62	:	3,257	"	116	the limits of which are conterminous with both Fiscal and Police divisions. The salary has been so
243	98	*	1,19,939	1,19,685	9	3,331	3,324	:		18	rei	12	:	4,169	- 6	115	
230	38	25	1,27,594	1,04,941	t»	3,987	3,279	Ħ	<i>e</i> -1	11	O)	17	:	3,974	9 4	124	Bujwant is not included, as the returnwas prepared previous to its transfer to this District.
135	26	26	96,611	85,658	ro	3,716	3,295	:	i	14	:	II	744	2,995	හ භ	115	
199	38	13		1,57,944	4	2,920	3,510	:	:	33	:	G.	e9 .	5,322	9 0	118	
	İ						İ		Ī			Ī			-		
1,950	270	277	8,87,286	9,25,265		3,400	3,340	Ħ	Ħ	131	က	129	12	32,980		126	
	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	57 59 52 52 52 53 55 Estates. Nulpher of Tur	75 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	242 288 289 7 Turnber of Turn Per fate for Name of Muncher of Turn Per of Turn Per of Muncher of Muncher of Muncher of Turnber of Muncher of Turnber of Muncher of Turnber of Tu	24. 2 2 2 2 2 2 2 3 2 2 4 4 5 7 1 1 1 1 1 1 2 2 3 2 2 2 2 3 2 3 4 4 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	249 286 29 29 29 29 29 29 29 29 29 29 29 29 29	249 286 29 29 45 77 731 Avenage Number of Turi Series Seri	242 245 369 125,594 1,04,941 27. 3,295 27. 3,334 29 15,100 c. 0.00 C.	242 288 299 29 29 29 29 29 29 29 29 29 29 29 29	249 25 25 25 25 25 25 25 25 25 25 25 25 25	Munnber of Turi Munnber of	Munnber of Turi Munnber of	Part Part	Definition of Name Definit	Definition of Nation Definition Defini	282 28 28 28, 245 3, 24	Mumber of Turn of New Johns Mumber of Mumber of New Johns Mumber of Mumber of New Johns Mumber of Mumber of New Johns Mumber of Mumber of New Johns Mumber of New Johns

31st January, 1863.

E. A. PRINSEP,

Settlement Officer.

APPENDIX No. 18.

"Nuzzool or Crown Lands."



(Appendix No. 18. See Paras, 278, 279, 280, and 281.)

PURGUNAHWAR RETURN OF NUZZOOL or Crown Lands showing the result of Judicial Enquiry and Settlement made regarding them.

	REMARES EXPLAINING THE ABBANGEMENTS PROPOSED BY SETTLEMENT	OFFICER.	
	n Local trement.	і вэтА гавэМ	K K C
	Nature of Property.		_
	Number of Mouzah and No in Purgunah List.	Z umbe Name.	
**************************************	mber and Name of Tuppa.	Name.	
	Name of	Chukla.	
	Name of	Purgunah.	

GRASS PRESERVES AND PLANTATIONS (1) EXCLUDED FROM FUTURE "NUZZOOL REGISTER."

A small area of only 20 acres containing wood, which has all been cut down for Cau-	Touments, the land is being cultivated, so it has been given back to villages Right and possession of Raja, Tej Singh, Jageerdar, having been proved, my	Keekur trees, A small striv on either bank of a Nulla The wood all cut down. Government	ciaini mas been waiven, and property decreed to righting owners,
:	415	:	•
:	:	;	~
Keekur trees,	Grass preserves,	Keekur trees,	
i	:	:	_
Meenderwal,	31 Chaonee,	198 Soota Sookana,	
45	131	198	
<u>:</u>		 :	-
Bhurree, 4 Meenderwal, 45 Meenderwal	3 Mundeanwala,	5 Sookana,	
4	_	, C	
· ·	:	:	
Bhurre	Do	Kalur,	
:	:		
Sealityle,	D5.	Hurdo-Killa, Kalur,	

GRASS PRESERVES AND PLANTATIONS (2) EXCLUBED FROM NUZZOOL REGISTER AND TRANSFERRED TO REVENUE ROLL.

627 [Decreed to Government, and has since been given out on a clearing lease for a new	village with sanction of Commissioner. 797 Decreed to Gavernment, and has since been given out on a cleaning lease to Dewan	Nirpa Kam of Emmabad for a new village Government possession not being proved, the rights and interests have been decreed	241 Decreed to Government, but as all the wood has been cut down and land has been	Do and preserve, 453 Decreed to Government, but has lately been conferred on Lalla Jotee Ram,	283 Decreed to Government, but has now been given out on a cleaning lease with sanc- tion of Commissioner for the formulation of a new village.
-	_:	<u>;</u>	•	:	:
627	161	156	241	453	525
Grass preserves,	Plantations,	Do	Do.	Do. and preserve,	Waste River land:,
6 Changa,	62 Kussowal,	53 Bun Bajwa,	92 Luwerec,	14 Dhamokee,	32 Bela Ooftada,
9	62	53	윉	7	32
:	:	:	<u>:</u>	:	:
Churkurree, 23 Changa,	Do 11 Kussowala,	Do 19 Bun Bajwa,	D) 18 Punwana,	Do 41 Lorikee,	Vela, 4 Kopra,
23	=	61	18	4	4
urree,	:				÷
Churl	9			Э	Vela,
	:	:	i	:	:
1 usroor,	D_0 .	Dσ.	D∘.	Doska,	Sunryal,

GRASS PRESERVES AND PLANTATIONS (3) ENTERED ON FUTURE NUZZOOL REGISTER.

Grass preserve, 521 [!] Decreed to Government, but fit for nothing. A clearing lease was granted to	dar to be kept as a preserve. 175 Decreed to Government, and is now kept up for Cavalry purposes.	Decreed to Government, and recommended to be kept in Nuzzool List. There is	706 Decreed to Government, but the wood has been all cut down and the land is	valuable. A graut for clearing lease is under arrangement. Decreed to Government, but is fit for nothing, the land being dry and sterile.	I advise that it be dispused of by public auction. Decreig to Government, the wood has been cut down and is not worth preserving.	I advise that it be given out on a clearing lease. This was proved to be a part of the common lands of Govindkee, and as all the	wood had been cut down, Government had neither the right nor wish to keep it up, so it was decreed to village. Decreed to Government, but the wood has been all cut down. It is now proposed to turn it into a Reformatory for a criminal race of Sausees, and sanction of Commissioner has been obtained.
			:	135	210	 	
521	175	159	706		210	161	373
Grass preserve,	Do	Plantation,	Do-	Unowned waste,	Plantation,	Do.	Do
:		:	:			:	÷:
73 Jehanskee,	180 Dhingranwala,	Ferozekee,	Humeedpoor,	100 Hyat-poor-wyran,	72 Vudala Sundooan,	20 Govindkee,	133 Jundoshahee,
	180	68	109	100	23	20	133
:		:	;	:	:	:	:
Nowgran,	Jutatur, 22 Nuthoo Kuler,	Jodhala,	Do 62 Humeedpoor,	Do 61 Schneewala,	Vudala,	43 Govindkee,	32 Jundoshahee,
=	53	12	62	61	56		£
Zafiarwal, Degkundee, 41 Nowgran,	Jutatur,	Charkuree, 17 Jodhala,	Do	Do	Do	Do	Do
;	;	:	:	:	:	:	Ë
Zaffarwal,	Chahur,	Pueroer,	Duska,	Do.	Do.	Do.	Sumryal,

| & |4|4| Gardens and detached lands (1) excluded from future nuzzool register altogether.

... Garden, ... 5 | 1 4 Government possession not being proved, and little return being received from its proceeds, it has been decreed to village with sanction of Commissioner. 75 Dullekee,

GARDENS AND DETACHED LANDS (2) EXCLUDED FROM "NUZZOOL" REGISTER, BECAUSE RIGHT OF JAGEERDAR TO PROCEEDS HAS BEEN ALLOWED.
(N. B.—All these belong to Roja Trj Singh.)

Decreed to Government both land and trees, but the village being Jageer, the possession of Jageerdar has been maintained.	Decreed to Government both land and trees, but possession of proceeds on part	Cultivated land has been decreed to Boota the proprietor, but the uncultivated with the mangees in it, decreed to Government, to be held by Jageerdar.	510 Land and wells have been decreed to occupant, but the trees to Government; Jagerdar to enjoy while in possession.	do. do.	do. do.	do. do.	Land and trees decreed to Government, being waste unclaimed land; but Jageer-	Land decreed to occupant, but the trees to Government. Raja Pej Singh's possession of proceeds as Jageerdar heing maintained.	Land cultivated is decreed to occupant, but uncultivated with all the trees, to Government. Jageerder to remain in possession.	do. dn.	do. do.	2 7 Land and tree decreed to Government, but Raja Taj Singu's possession as Jageer-
oth land has been	both land	ecreed to I	n decreed le in posse	do.	do.	do.	Governm	at, but t	d to occu	do.	do.	отетимер
Decreed to Government both land and trees, possession of Jageerdar has been maintained		Cultivated land has been d	Land and wells have been decreed to Jagerdar to enjoy while in possession	Do.	Do.	Ď.	Land and trees decreed to Government, bein	Land decreed to occupant, but the trees to Governossion of proceeds as Jagerdar Being maintained.	Land cultivated is decreed to occupant, but uncul	Do.	Do.	Land and tree decreed to G
1 2	4 18	5	510	517	110	্র		5.16	55	10	411	2 7.I
:	:	6 0	~	10	NO N	16	, C1	<u>.</u>	ers .	_	:	C1
Garden and 53	10 Mango trees,	Grove of Mangaes,	Garden and 38 trees near well Andurla,	Do. and 26 trees near well Joo- keanwala,	d near well Syders anwala,	{ Garden and 28 }	I Mango tree,	9 Mango trees,	Garden called Tallean and 17 trees,	1 Mango tree,	2 Mango trees,	1 Mango tree,
84 Kishnawalee,	Bheekochor,	Kotla Amban, .	Poora Nekan,	सन्यमेव Å	जयते °C	Poora Heran,	Do.	Rungpoor,	Pindee Bagbau,	Do.	Do.	Do.
84	203	202	506	E	:	206	;	208	207	:	:	*
8 Dheera Sinda,	abad,	:	Humza Gohs,	:	:		:	:	:	:	:	:
Dheer	Akbarabad,	Do.	Humz	Do.	Ď.	Do.	Ä	Do.	Ď.	ů.	Do.	Å
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:	66,	:	•	;	:	į	:		:	:	:	Ė
Bhurree,	Charkaree,	ດິ	Ğ.	Do.	Do.	Ď.	Do.	ğ	Ď.	å	å	ದ್ದ
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Sealkote,	Do.	Dô.	ę	Do.	Do.	ñ	Ö	Do.	Ď.	å	Ď	Do.

GARDENS AND DETACHED LANDS (2) EXCLUDED FROM "NUZZOOL" REGISTER BECAUSE RIGHT OF JAGEERDAR TO PROCEEDS HAS BEEN ALLOWED-(Cond.)
(N. B.—All these belong to Raja Tej Singh.) G K M

	Chahur,	Ðo.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	\mathbb{D}_0 .	Do.	Sealkote,
	<u> </u>	<u>:</u>	Ξ,	:	Ξ	:	:	:	:	:	:	:	:	:	:	:	
	Jutatur,	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Churkuree,
-	16	: 31	:	:	:	:	:	:	28	<u>:</u> :	<u>:</u> :	<u>:</u> :	<u>:</u> ;	<u>:</u> :	:	:	27
			·			-	· · · · · · · · · · · · · · · · · · ·			<u> </u>		•		-			
	Khanwala,	Nugor,	Do.	Do.	Do.	Do.	Do.	Do.	Hajeepoor,	Do.	Do.	Do.	Do.	Do.	Do.	Do.	Meeanahpoora,
_		:	:	:	:	:	:	:	:	:	<u>:</u>	:	<u>:</u>	:	<u>:</u>	:	:
	138	239	:	:	:	218	:	216	217	:	:	22 4	:	:	:	:	212
	Phulonra,	Tulwars,	Do.	Do.	Do.	Hazee Yakoob,	Da.	Futtehgurh,	Hajeepoor,	Do.	Do.	Meeanahpoora,	Do.	Do.	Do.	Do.	Attaree,
_		<u>;</u>	C12	:	:	:	:	:	:	:	:	<u>:</u>	<u>:</u>	; (12	:	<u>:</u>	<u>:</u>
	Garden,	41 Trees,	3 Trees,	4 Trees,	12 Trees,	6 Trees,	Garden called Bagwala, 15 trees,	15 Trees,	42 Trees,	5 Trees,	Do. Suleanwala, }	Garden called Moolreewala, 19 trees,	l Do.	3 Mango trees,	14 Trees,	Do. Billauwala,	Garden called Meer Mohun- wala, 6 trees,
	<u>:</u>	<u>:</u>	:	:	:	:_	: 5; a	:			چ:		:	:	:	jā 	ت ا
	j a.k	Ç,	44	:	લ	ю	80	Çī	9	10	co	16	:	:	:	H	:
_			<u></u>	710	612	_22_	57 15	6	7 8	213	17	111	_ <u>H</u>	315	_ 33 _#_	619	4
	Decreed by award to Government; but as village belongs to Raja Tej Singh, his possession as Jageerdar is confirmed.	Land is decreed to occupant, but the trees to Government, and Jaguerdar's possession as above.	Land is decreed to Jeewa and others, but trees to belong to Government. Jageerdar's	Do. do. do.	Land cultivated is decreed to occupant, but uncultivated and all the trees to Government. Jagcerdar has possession as above.	Decreed to Government both land and trees. Jageerdar will enjoy proceeds while in possession.	Land is decreed to occupant being cultivated, but the trees to Government. Jageerdar will enjoy as above.	Land is decreed to occupant, with exception of fields Nos. 144 and 152 decreed to Government. Jageerdar to enjoy as above.	Land is decreed to village to remain "Shamlat," but the trees to Government. Investigate to remain in possession of proceeds.	Do. do. do. do.	Do. do. do. do.	Land is decreed to occupants, but the trees to Government. Jageerdar will enjoy proceeds while in possession.	Decreed to Government both land and trees. Jageerdar to enjoy proceeds while in possession as heretofore.	Land being cultivated is decreed to Gunda proprietor, but the trees to Government.	Decreed to Government both land and trees, but Jageerdar is to remain in enjoy- ment of proceeds.	Tand cultivated is decreed to Fyza propeietor; uncultivated and all the trees to Government, to be enjoyed by Jageerdar.	Land and trees decreed to Government, but Raja Tej Singh's possession as a Jageer-

 $| \vec{\sigma} |_{|\vec{r}|} |_{|\vec{r}|}$ Gardens and detached lands (3) entered on future nuzzool register.

2 7 2 (Vide Kinsreh Nos. 856, 857, 859, 860.) I proposed to restore this to property prietors, but Government order is to retain as Nazzoni; it has been besend out	for 20 Rs. 1 513, Decreed to Government both land and trees, and to remain Nuzzool as before:	1 7 Decreed to original proprietors, with whom a settlement for 12 Rs. per annum has	been made, which will be added to Jumma. 1. 5. Right and interest both in land and trees awarded to Foujdar and Futteh Mohamed	with whom a so themont for 6 is, has been made as above. Decreed to rightful owners who have agreed to pay 20 Rs. (calculated @ 1th Gross	4 13 Decreed to Government, but being small and proceeds uncertain, a fixed lease	has been seitled for 32 Rs. per annum with some Resident Raiens.	for several reasons it was thought best to sell it to the Chowdree family for 400 Rs. Commissioner ordered it to be put up to auction; disputes arose.	which have since been settled. 1 6 Decreed to Government, and at first was not assessed as yielding little return; it	8 A large galden belonging to a rebel family, was conficeated by Government, and	has been rec minerated to be sold. 315 Alarge gauden enclosed by a wall belonged to a rebel family, was confiscated, and	12 4 5 Decreed to Government. This is a grove, with a "Baraduree" in it. I advise it	5 Decreed to Government, bur produces little worth notice. I advise that it be sold,
Garden,	13 Trees only,	Garden,	Do. & 6 Mango trees,	Garden,	Da.	Do		Do	Do	Do	Do. and house,	Garden,
Churkuree, 18 Peero Chuk, 165 Peero Chuk,	206 Poora Heeran,	234 Kot Kurm Bux,	989 Bhugwal, I	317 Mungo Byram,	66 Chowbara,	100 Sadoolapoor Bajra,	भव	98 Рипжапа,	Kulalwala,	159 Bharuth,	218 Puttee Dobutta Durp Purrour.	
165	206	234	bgć	317	99	100		98	155	159	<u>8</u>	52
:	:	:	:	:	:	;	·	:	:	i	÷	ha
Peero Chuk,	Do 26 Humza Gohs,	Nugor,	Bhugmal	Borns,	Chowbara,	12 Bajra,		18 Punwana,	30 Kulalwala,	Nowshera,	Do 36 Pusroor,	Killa Soi.
18	56	31	83		00			18	30	34	36	44
Churkaree,		 Do:		Do.	Charwa, 8 Chowbara,	Do		Charkuree,	Pusroor,	Do		Harde-Küla Deg Kandee, 44 { Killa Sobha }
Ē	:	£	:	:	:	:		:	;	:	:	:: ::
Scalkote,	De.	De.	νο.	.ivo.	Chalter,	Do.		Pusroor,	Dο.	Do.	Do.	Hurdo-Kil

E. A. PRINSEP,

Settlement Officer.

31st January, 1863.

APPENDIX NO. 19.

"Capabilities of a Pukka Well."

सद्यमेव जयते

ANNUAL GROSS INCOME FROM PRODUCE.

Harvest.	Area under crop in Ghumaos.	Usual distribution of crops.	Average yield per Ghumao in Mus. kucha.	Average Market price for 30 years	Yield in the deduced money equivalent.	Total value in money for whole crop.	Grand Total value.]	REMARK.
Autumn, {	2 4 4	Sugarcane, Cotton, Mukaice, Churree,	20 24 	1½ Md. 1½ Md. 2 Mds. @ per Gh.	32 16 12 2	64 32 48 8	152	Suga nual rota cessity o yield per age, for to 40 En	nmonest i surface reane and ation, wh f long fa Ghumao the autor	proposed for the location according to the l	at and 2nd Columns shews nearly exactly the thing adopted in cropping the entire two harvests. In are made to succeed each other in anordingly does away with the usual neural manure is abundantly supplied. The late calculated at a somewhat mild averest thirty mannds of wheat are equivalent in England the average yield is about
Spring.	10 4 2 1 1 2 1	Wheat, Goojee, Barley, Turnips (no # Flax Poppy,	30 35 40 t counted 19	2½ Mds. 3½ Mds. 4 Mds. as consumed 2 a per Gh.	13-4 10 10 1 by cat 5)	*The it afforce fattening The average	is produc Is " midn 5 fodder f	e is hig ight oil or hard Ghuma	hly prized and steadily cultivated, as "for the two families, and serves as a -worked Buffaloes. o has been estimated at a rather light evest.
Total, GRAND TOTAL. D	30 (Ghumaos pr	odv.cing g	ross assets C	Co,'s Rs.		860		еw но	W AN WELL	EQUITABLE REVENUE RATE PER CAN BE DEDUCED.
Detail of Items.	When Valu in part of 100	ts Diet	t Deman		2-8 per Total	Gran	d	- Value	fixed at the Ghum Total in Co.'s Rs	ao.	
Expenses 64 0 Govt. Revenue	36 3 27·7 5·0	Estima of two fe Nomin cent. Fin venue 86 Second of farm 6	amiles of al interes est on ame 5-8, ly, in cast 56-8, eve. @ 2-8	ense, 8 subsistence 8 members, st at 12½ per out of Ro h payments per G t 9 per cent	10 10 7 0 75 0 Y	100	0	36 8 27·7 4·2	8 8 8 7 0 60 0		age family to contain 4 members, though 5 persons to a family is the admitted average every where. And I have done so advisedly to allow for the subsistence of the 2 labourers whose support is debited as an item of expense. So that full allowance is made whether the Proprietor has a large family, or has to pay the wages of labour. The interest here charged is that always demanded by the village banker. It is universally taken and paid @ 2 annas per rupee for every
Net Profit,	7·4	on Reve Village Deduct	nue, expenses : balance,	.***	6 12 3 12 	85 26 369	6	13.0	5 6 3 0 45 10 360	11	

E. A. PRINSEP,

Settlement Officer.

APPENDIX No. 20.

"Specimen Village Statements."



(Appendix No. 20. See Para. 253.)

SPECIMEN COPY OF

No. II A.

Village Statement of Sectarpoor. A Putteedaree Mouza (Hudbust No. 247,) Purgunah No. 104. Purgunah Hurdo-Killa, Tuhseel Pusroor, Zillah Sealkote. Tuppa Thutteh Bawa No. 49, (Note Area in Acres—Fractions omitted,) Hedait Sha Putwarce.

			A	linhaice of	land ded ussessabl	ucted as n		Malgo	ozarre or with h	Land char levenue.	geable
	ROFESSI ON AL AREA AND DETAIL OF LANDS COM- POSING "MOUZA."	Total Area in Acres.	Site of Village and Land otherwise barren.	Jagheer and Service.	Mafee and Khyrat.	Forest and Jungle.	Total Minhaiee.	Culturable, not cultivated.	Recently thrown out of cultivation.	Cultivated, including Land prepared for cultivation.	Total Malgoozaree.
lea-	By Professional Survey,	238	44				44			194	194
By Khusreh Measurcment.	Seetarpoor,	225	26	1	32		59	1	1	164	166
Khus	Chuk of Meean Cheema,	8			,					8	8
By]	Total of Mouzah,	233	26	1	32	• • • • • • • • • • • • • • • • • • • •	59	1	1	172	174
	Detail of Cultivated Land of each well-kno	wn differ	ent kind o	of soil,	•••		•••	Chahee.	Silabee.	Burance.	Total.
	1st Class Gohera,		0.60			*** ***	•••		41		
	2nd ditto or Rohee,	4			<u>)</u>		*** ***		45		45
	3rd ditto or Doshahee,						*** ***		43	11	54
	4th ditto or Meyrah,	***	W. 1.			•••			27		27
	5th ditto or Tibba,			\4\\.			***				
				100		To	tal,		156	11	1 67
			स्योध) । जयने				Residents	Non-Re- sidents.	Total.	
j j	Seer of Zemindar,		•••				•••				
Land how occupied.	Cultivated by Putteedarce Proprietors,							160		160	
30 Ak	By Cultivators having right of Possession,						•••	1		1	
nd bo	By other Cultivators or Tenants at will,		••• ···	*** ***				6		6	
I.a						To	ital,	167		167	
·	Detail of Former and Summary S	Settieme nt	s. (Note.	Fractio	ns omitte	d.)		Jamm	a. Arre	ears. R	emissions.
Forme	r Jagheerdars Rental or Jumma,		,,,								
T ₁ , so ==	Avitabile's Jumma,						*** ***				
Jumm	Raja Deena Nath's Office Jumma,	**			••	•••					
	Jumma of 1st year Sumbut 1905		•••								
Preser	nt Ditto of 2nd ditto 1906	·	· ···			•••		360			
Summa	ny Ditto of 3rd ditto 1907	••	••	••			••. ••	466			
Settleme	ent. Ditto of 4th ditto 1908	3, ,						460			
	Ditto of 5th ditto 1909	·		,	••			460	1	İ	

		and the second s		1	Ialgoo:	aree Area	in Acres			Jum	ımas (.	Fraction	ıs omitt	ted.)	
						Cultivation field according		sad.	e at gross		mate.	ಶ		2B.	ا د
	NAM	IE OF MUHAL.		Culturable.	Lately abandoned.	Class of Soils.	Area.	Total Area assessed.	Produce Estimate yield.	Rate Jumma.	Chowdree's Estimate.	Plough Estimate.	Well Estimate.	Proposed Jumma	Former Jumma.
	arpoor,					Chahee Silabee, Burance,	 135 11			349 18		At 18 Rs. per Plough.	At 18 Rs. per Well.		
		Total,		2	1	Total	166	167	296	368	300	342		290	460
		cs of Ploughs and We	la l	Rate	s on as	sessed area	1,		1-12-4	2.3.3	1-12-6	2-0-9		1-11-9	2-12-2
2	used	for irrigation, &c.		Det	il of e	atire Lands	composir	g Muh	al Sectai	poor.					
							· · · · · · · · · · · · · · · · · · ·			La	nd in	Acres.			Rate
		Detail.	Num- ber		, j	Name of M	Touza.		Chahe	e. Sile	bce. B	urance.	Tota!	L' Ju	mma
	į.	of Ploughs,	10	1		,	,,	1	54	11	16:	i	363		
On Area of	\	alsa Lands,	19	Chu	k from	Mecan Ch	eema,	,	"		2	•••		2	5
Ö		Total,			100	Total	,]	56	11	16	7	368	
Kucha Wells Pukka Wells	Man de de de de de de de de de de de de de	of Wells, alsa, fee, Total, Old, New, Total, Lately, tof use, Total,		there street with cause floor	ch flowereby faram, are Cheer in resour Land so above ding. Producent of Collecter been This sider F	adding villages past the accidentating and may be on a Jats, I arces. excellent, arces arce paned, if fine growth the crown arctions not a mortgaged is decided broduce and clow rates.	Estate conproduction carried off 3rahmins all "Sila n some par contth. lifficult, the i for 161 I ly a 1st i Chowdre	vin govering in of ricany da and S. bee" fort sand Zubte summas.!!	od condict of its co. But y. ikhs, we want a condict of the condic	tion, or a area we to still to come a Deg to all time per ce themen thoughout the	wing to vith a village lo and ; but nes mu t very l t it m mark,	strata or site lice very according to a for pector exponents, no must be so I will	f most es near tive, an uliar for but b balanc caution	d well pertility frisk of eest cropes; 24 County asserted	roil, and rart the provide from the excessive rice 2 Shoman sacd.
S	hahee, Slabee, Buranee			Reve.	Rate. 3-4 2-4 -10	1-12 1-4 0-12	-4								

STATEMENT of the Extent and Responsibilities of Turufs and Puttees or other admitted Sub-divisions in a Bhyacharah Estate under whatever denomination according to the actual allotment of Land Revenue on the Land in actual possession.

SUDDER MALGOOZAR.	Tarufs.	Shares.	Area in Ghumaos.	Demand.	Puttee.	Shares.	Area in	Ghomaos.	Demand.			
Rutna,		As.				A 8.	Ghms.	КМ	Rs.	A.P.		
represented by Ameera,	Brahminian	2	21-6-16	36-6- 0		2	21	6 16	3 6	6	CJ 44	١,
Dollah and Saen Ditta, MHYTANBA,	Jana	10	105-0-10	121-9-9	Akee	6	64	12	109	1 1 1	167 4 30 2	
represented by Bholla,					Goojur	4	40	7 18	72			100
Peer Bux,	Shaikhan	4	39-3-4	72-0- 3		4	39	3 4	72	3	Cultivated, Uncultivated,	
Shamlat Deh,			31-3-16	•••			31	3 16	! 		ultiv	
	Total,	Re.	* 197-6-6	290-0-0		Re.	* 197	6 6	290		*	

REMARKS ON THE KHEWUT.

A Khalsa Estate of a Putteedaree tenure.

It is divided into 3 Turufs, 1 Turuf being divided into 2 Puttees, all according to Arbitrary Shares which have superseded Ancestral Law.

During the Sikh Rule these shares regulated the measure of rights and liabilities, and for the future they will throw the Bach on them as detailed opposite each holding in the Khewut.

There are 31 Ghomaos, 3 Kunals and 16 Murlas common land, which will be subject to partition at any time according to these Arbitrary Shares.

Village expenses will be similarly rated by a Bach on shares, but 7 per cent is the maximum amount that can be charged.

At time of Settlement all but 3 Ghomaos of cultivated land were found to be divided, and each landlord's possession being found to coincide with his share, no future equalization will be allowed to take place.

There is only one Hereditary Cultivator, who will pay at the same rate on his holding as any owner, plus 10 per cent for the usual charges.

Tenants at will pay at fixed leases, plus 10 per cent for charges.

No Biswee is taken from the Tenants, as they all pay by cash rates.

E. A. PRINSEP,

Settlement Officer.

31st January, 1863.

SPECIMEN PEDIGREE OF

(One of the largest agricultural tribes

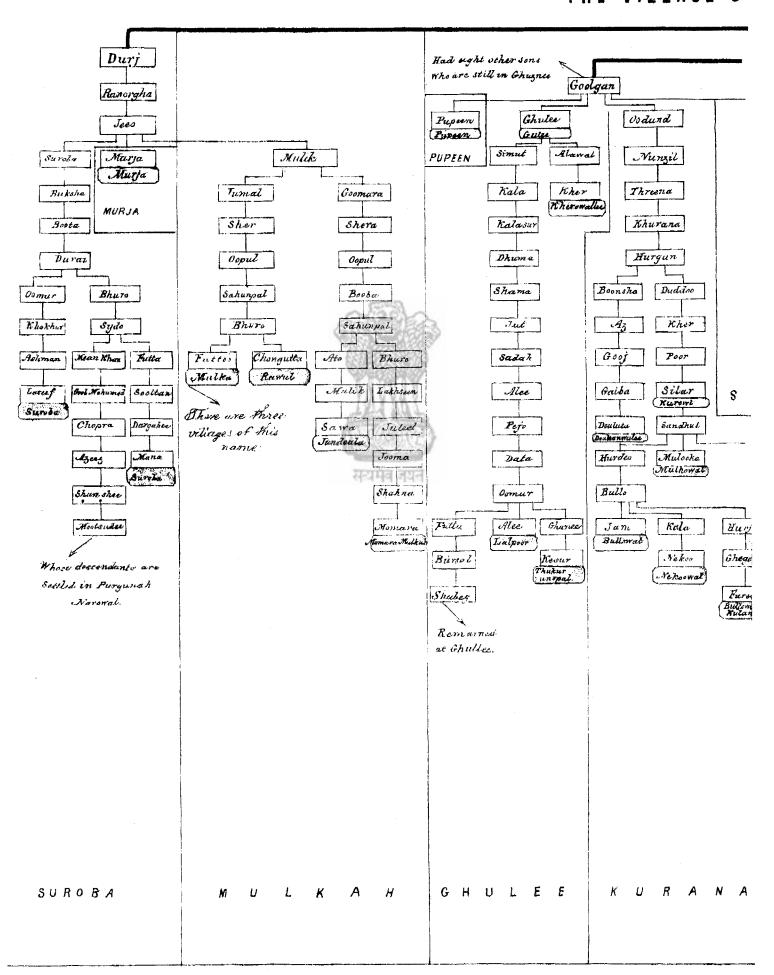
showing its descent in

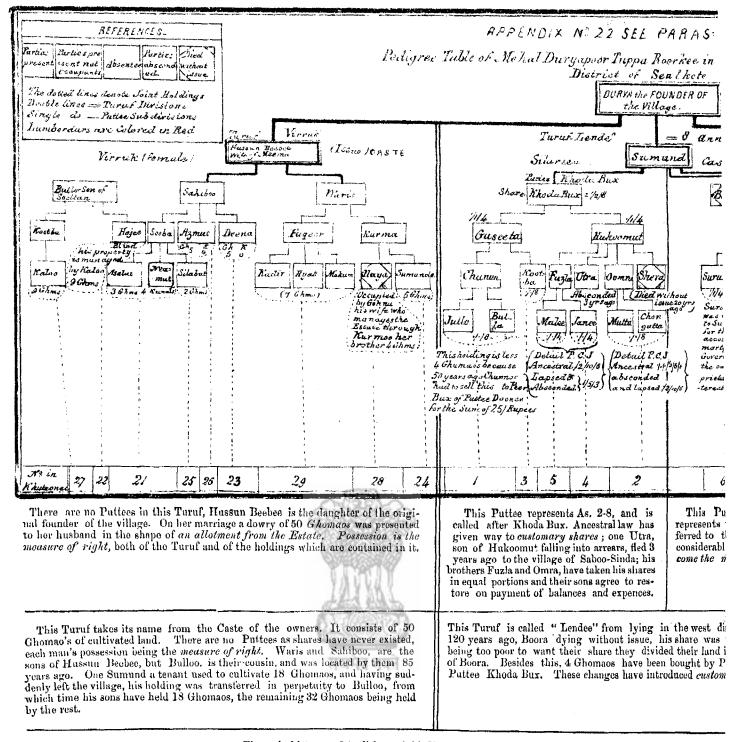
THE MAHOMMEDAN

Its sub-division into 24 " Mooces"

And its further development into

THE VILLAGE 8





The early history and traditions of this Estate, the various cricumstances which combined to form the

GENERAL STATEMENT GIVEN BY VILLAGE ELDERS IN THE P

- 1. EARLY HISTORY AND CREATION OF PROPERTY.— It is ascertained from the depositions of the Head men an "Lukkee jungul" in the "Decean," came with his flocks and herds into this country. His cattle being much troubled with flies in the Landlord of which perceiving Durya to be a man of substance united his daughter in marriage with hun, conferring at the same time, a "Duryapoor," and remained in it; and neither famine nor the anarchy of Sikh rule has in any way disturbed its prosperity.
- 2. SUBSEQUENT DISPOSAL OR DIVISION OF PROPERTY.—Durya had two sons, Gohur and Sumunda, and one daughter his son-in-law's agreeing to live with him, he gave him as a dowry an allotment of 50, Ghomaos "from the village area. After his death "Gohur" except some 45 Ghomaos of waste, and unimproveable land under the "abadie" or village-site. In the 3rd generation on account of some internal dishares, owing to Khoda Buxs', inability to assume his one-half share in the lapsed estate of Bhoora, their 3rd brother Thus, then, there are three married. The shares and possession in the two former agree and no discrepancy has now to be made up.
- -Throughout Sikh rule this estate remained "Khalsa" and the re-FORMER MODE OF INTERNAL ASSESSMENTdeducting the usual allowance for food, clothing, and agricultural expenditure, and I "mun" per "Mulba" was incurred by each family separately. In General Avitabile's time a money settlement we on to the other 2 Turufs according to their respective shares. Thus the measure of Right and Respons Sugar-cane ... Tobacco, ... 8 Rs. ... 6 " 4 ,, Cotton,
- 4. MODE OF ASSESSMENT DURING SUMMARY SETTLEMENT AND THE RULE TO BE ADOPTED NOW .- During the S 5. RIGHTS IN COMMON LAND HOW TO BE REGULATED.—All income from common lands,, will be divided by the coparcena cultivate "Shamilat" lands will pay at \(\frac{1}{2} \) "Butai "rates without "Karch," but with a charge of 6 "topas" per "Manee" as "Mailikana or Rent" as

•		-	•		a charge of o	Colvas	ber mranee	as mannkan	a or Kent	a:
			Produce.		Rate.		Actua		Mal	
			Sugar-cane,	***	10 Rs.	***	8 Rs	•	819	2
			Tobacco,		7 ,,	***	6 ,,		***	1
			Cotton.				A.			-

- FUTURE PARTITION .- All lands having been divded in "Turuls" according to "Chukbut," and in Puttees, according to "Khet.

7,	DECLARATION OF	ALLESTING OFFICER	AS TO TENURE OF VILLAGE,-	-These being the features and facts	of the E
Nubee 1	(Sd.) Bax (Putwaree.)	(Sd.) Alla Deca (Mecrasec.)	(Sd.) Nuthoo and Bulla (Lumberdars)	(Sd.) Afzul (Chowdree)	Deer.

APPENDIX No. 24.

" Business and Expenditure."



APPENDIX No. 24.

COMPARATIVE VIEW of Business done and Expenditure incurred in the Revised Settlement of Sealkote District.

	58;	Total	resuries.									0 1: 0	04,50			14,046
	wed May 18	nerical To on spera ion,	ra Topo			650 15,108 2,000	2,000	560 6,122	17,000 59 1,922	9,455 1,735	277	270 8 4 4 4 769 15642		1,732	1,922 1,732 1,732	1,732 1,732 1,732
BUSINESS.	N. B.—Settlement commenced March 1850; was closed October 1856; was renewed May 1858 was completed May 1859.	Detail of Operations and their Classification.		FROM MARCH 1850 TO OCTOBER 1856.	I. Judicial.	Boundary disputes, Mafee Investigations made by Inam do. Mafee dicisions of E. A. Com		Officer of Perpetuity Grants, Proprietary disputes of all classes,		Changes of Tenure petitioned for and allowed, Separation of Bataves petitioned for and allowed, Equalization of shares and possession, Appointment and Pay of village Representatives,	Do. of village Accountants, Return showing fiscal antecedents of Talloquoas or Politic	Readjustment of Tuppas "or Putwaree's circles, Do, of Purgunats or Canoongoe's divisions, Do, of Tehseeldaree divisions, Appears before Settlement Officer of all kinds,		Denarcation of Boundaries pillars, Maps of boundaries for ce Surveyor, Khusrehs," or Field Mer	"Shujrehs" or Field Maps of do, do, Comparing areas and limits of do, with Revenue Sur Maps,	Mesurement of 14 lacs of houses in village sites with census of population,
	B.—Se	pper.		VIZ.		— es es 4	10 th				116	18 19 20 20 21 20]	23 23 23	71.6	30 30
	zi	Reference Number in	Expenditure.	OPERATIONS, VIZ.	-,		5		FOR ITEMS 41, 2, 3, AND		i 			ltem No. 5.	ITEM NO. 6.	
		Total.	1,922		A.P.	7 10 2	6 15 7	1 11 9	- 10			01.5	7 13 3	ري 43		6
	each.	750	1,	SETTLEMENT	Rs.	78,037	9,476	42,391	6,321	12 10 1,36,227		8,176	29,907	91,19,050		1,57,134
	illages in each.	Ŀa.	4	STTLE	A P		64	E	4 21			3	8 31			, so
	-	Duska.	334	O.F.	R3.	17,884	2,054	9,456	1,314	80,708		2,140	7,198	24,733		34,072
	end No.	or.	7	RIOD	A. P.	170	13 6	ور س	• <u>•</u>	9		310	12 7	0		10
URE	Names of Tehseel Divisions and No. of	Pusroor.	457	RELATING TO ACTUAL PERIOD	Bs.	18,408	2,278	10,283	1,414	32,385		3,155	6,629	24,007		33,792
NDITUR	seel Di	wal.	1-	ACT	A.P.		. 51 . 22	-0	10 5	4-		nded lkote roor.	es	10		22
PE	s of Teh	Zuffurwal.	537	NG TO	Rs.	11,381	1,327	5,495	904	19,108		Included of in Scalkote & Pusroor.	4,256	26,770		31,026
EX	Names	ote.		LATII	A.P.	91	24 40	7 77	10	<u> </u>		ن -	01 21	্ ম		1 1 = -
		Scalkote,	614	RE	Bs.	30,364	3,816	17,156	2,687	54,024		2,881	11,822	43,539		58,242
		Items of Expenditure.	No. of Villages.			Fixed Establishment. Salaries of Settlement Officer and A. S. O	Travelling allowance of do,	Salaries of Native Esta-	blishment) Travelling allowance of do.,	Total of Fixed Establishment,	Contingent Establishment.	Expenses of "Hudbust") and boundaries,	Field Measurement,	Re-measurement at time of	Khewut, and making the village Records.	Total of Contingent Establishment,
		.todi	un N	1		-	21	ಉ	7			5	9	<u></u>	آب <u>شیب ب</u> سم	

	·····	;		·	5,378				·								_,				12.293
	1,732	1,132	N 84 C 89	1,732	₩		1.922		1 20	· c	7 5	1,922 30	20	;	# C	1,922	1,922		30	3,842	œ
III. General Statistics.	Abstract of Corons Table showing sex, age, creed, caste and compation.	Do. Of sections around the same on narigations contained, of section and a verage yield in 20 of section.	Do. of Poughs, Bullocks, and Resources in 20 circles, Do. of Tenures and methods of assessment in 8 Purgunahs, Pedigrees and histories of action frines with storieties	of Caste, No. 1 village statistics supplied to Revenue Surveyor's office, Returns of the full of Rain compiled from District Records, one for each of the control o		IV. Assessment.	Inspection by Settlement Officer of every village, with rough notes jetted down	General Map of District showing villages, physical features, doubly of water in wells, fall of rain, formation of excles,	of taxation, Interior classification of villages also indicated in these circles	Past collections considered with Tenseeldars in the order of	Trial rates applied to discover inequalities and to test Sammary	Price Current Table collected from 30 market towns for 30 years,	20 circles,	Separate Return of 5,000 wells to show actual condition of	Estimates made from local knowledge of Chondrees, also by	Resource Rates adopted, compared with rates given by Esti-	country paying 11½ lacs of Revenue,	Portfolio of essessment data, containing rates, reasons, results and remarks by Settlement Officer for each circle of	taxation, Village Statements Nos. II. III. IV, in Persian and English, with tempers by Sertlement. Officer efficed to 9 last state.	ments of every yllage,	gunnah Return,
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VI. Preparation of Records (last Stage.) - Continued.	 roprietors,	Copies of " Settlement Misl" given to Putwarees,	Total of Results previous to destruction of Records,	Total of Results since undertaken (vide Defail on the reverse,	GRAND TOTAL OF SHITCHMENT RESULTS,
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E. A. PRINSEP, Settlement Officer.

and Completion of "Bujwant," from May 1858 to May 1859. Zilla Sealkote.	EXPENDITURE.	DETAIL OF LEARS. Amount. Total. in Details. Details.	t Settlement, 2,738 II 5 II Tran No. 6, 1 II a £ 14. 5 II a £ 14.
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ACCOUNT CURRENT AND COMPARATIVE VIEW of Business done and Expenditure incurred in the Renewal of Settlement for the Restoration of Records

31st January, 1863.

TO

THE FINANCIAL COMMISSIONER,

PUNJAB.

Dated Lahore, the 21st April, 1864.

Sir,—I am directed to convey to you the following remarks by the Hon'ble the Lieutenant Governor on the report of the Land Revenue Settlement of Sealkote recently submitted by Mr. E. A. Prinsep.

- 2. This district is one of the most fertile and highly cultivated in the Panjab. It forms a portion of the Upper Rechnah Doab, having the Chenab River on its North, the Goojranwalla District on the West, Umritsur on the South East, and Goordaspoor with the Jammoo territory on the East.
 - 3. It contains an area of 1,513 square miles, and a population of 5,46,865 souls.
- 4. The Settlement was originally commenced by the late Mr. Robert Greathed. The measurements were undertaken by Mr. Prinsep under the general superintendence of Mr. R. Temple in 1851. They were made by the Patwarrees. The Records of proprietary occupancy being drawn up at the same time on the ground. The Revenue Survey was made under the direction of Major R. Shortrede. The assessment of a portion of the district was declared in 1853. In addition, Mr. Prinsep was in 1854, charged with the Settlement of the Gujrat district. Sealkote was entirely settled in July 1856. But the destruction of the Records during the mutinies in 1857 gave opportunity for a further revision, and partly delayed the submission of the report.
- 5. The district contains six Tahsils, sub-divided into eight Pergunnahs, but for purposes of assessment Mr. Prinsep marked out five tracts strongly distinguished by varying characteristics, viz., an alluvial belt lying on the bank of the Chenab, the broad ascending plain adjoining the high central ridge of the Doab, the strip watered by a stream called the Deg draining the ridge, and a tract of fertile and to the East. All these had interior sub-divisions more or less discriminated, within which he villages coming under assessment were again classified according to their capabilities at the time of paying revenue.

- 6. The statistics, elucidating the agricultural facilities and advantages enjoyed comparatively by the different circles, are exhibited in a very elaborate and complete form in the Maps and Statements which accompany Mr. Prinsep's Report. In particular he has shown with approximate accuracy the average yearly rain-fall, and the depth of water from the soil in each tract, two important elements in estimating their productive powers. It is proved that even in one district the rain-fall may vary in parts from 15 to 26 inches, and the depth of wells from 10 to 50 cubits; for the whole a high state of agricultural development was exhibited, 64 per cent of the cultivation being more or less irrigated; 18 per cent manured; 75 per cent cropped with superior products; and 582 agriculturists being quoted to each square mile.
- 7. But Mr. Prinsep has explained that owing to the succession of a series of cheap to one of dear years, the Summary Assessment which was based on that of the Sikhs pressed hardly on the people. In a very useful diagram it is shewn that the fluctuations of the price of produce during the thirty years preceding had been sudden and violent, and in determining the amount of the new demand he has properly paid great attention to this liability. Mr. Prinsep's narrative of the disturbance caused by the maintenance of the high assessment amidst low prices, as given in the 214th and following paras. of his Report, is well worthy of the study of the Revenue Officer.
- 8. Mr. Prinsep has stated in details the means to which he resorted to ensure the fixation in the absence of rent rates of a fair assessment. But notwithstanding the pains evidently taken to arrive at a correct result it is instructive to observe that in 1858 a further reduction had to be granted. The general issue was that the Revenue of the District was reduced from Rupees 11,43,765 to Rupees 9,35,105, being a decrease of Rupees 2,61,300, or 23 per cent. This is undoubtedly a considerable diminution; but His Honor is confident that it was necessary. The Summary Assessment was based on temporary and insufficient data, and cannot be accepted as any criterion of the Revenue to be raised from the land.
- 9. His Honor observes that this district has at intervals suffered severely from periodical famine. The land is very minutely sub-divided, the average holding of proprietors being 8½ acres, and of tenants at will, 3 acres. It is shown that rotation of crops and economy of manures are to some extent provided for, but much manure is used for fuel owing to the scarcity of burning wood. As compared with the farming of the Netherlands and other countries of Europe where the holdings are small, there appears to be a great neglect of the pasturage and feeding of cattle and sheep. On the whole, however, there seems to be an increasing degree of agricultural thrift

and energy, though in case of the recurrence of famine the distress amongst so teeming a population would be severe.

- 10. Having regard to the scarcity of fuel and pasturage in this district, the Lieutenant Governor cannot approve of the Rukhs or reserved land belonging to Government having been granted away on clearing leases. It is stated that the wood had been cut down, but it might easily have been replanted.
- 11. His Honor observes that the compulsory farm of eleven Mehals was deemed unavoidable.
- 12. The Lieutenant Governor is willing to give his best attention to the recommendations for *Inams* made by Mr. Prinsep in behalf of deserving Chowdhrees whenever you may be prepared to submit them.
- 13. Mr. Prinsep disposed of a large amount of judicial business, and evidently bestowed great pains on the correct preparation of the Record of Rights. The remarks which he has recorded on this subject evince a deep insight into the nature of the landed tenures of the district, and form a valuable addition to the information already collected. His Honor however is disposed to question the propriety of the condition stated in para. 365, which makes the separation of an owner's share of land dependent on the votes of his co-sharers.
- 14. The Lieutenant Governor understands that Mr. Prinsep is still engaged upon enquiries bearing upon the status of the cultivator having a right of hereditary occupancy, and deems it unnecessary to comment on the observations recorded in this Report on that important topic. It is noted that the number of this class exceeds 17,000.
- 15. The Lieutenant Governor sanctions retrospectively, the Settlement as now reported, adverting to Mr. Prinsep's recommendation that the term he extended to fifty years, a further report in connection with the subject of the perpetual Settlement generally will be awaited.
- 16. His Honor is most favorably impressed with the manner in which the work was performed by Mr. Prinsep. There are the clearest indications of zeal, ability, and great research, and of conscient ous consideration of the welfare of the people. The Report has been prepared with much labour and completeness, and will be a record of great utility to the District Officer. The Lieutenant Governor extremely regrets that Mr. Prinsep should have done himself so little justice as to delay for so many years its delivery. It is necessary to observe that a Settlement Officer does not fairly acquit himself of the responsibilities of the high trust

reposed in him by Government unless he gives a timely report in the prescribed form of his proceedings.

17. The thanks and acknowledgements of the Lieutenant Governor are cordially offered to the skilled and valuable Native Revenue Officers by whom Mr. Prinsep was assisted, Extra Assistant Commissioners Qaim Ali and Fyzul Hussun.

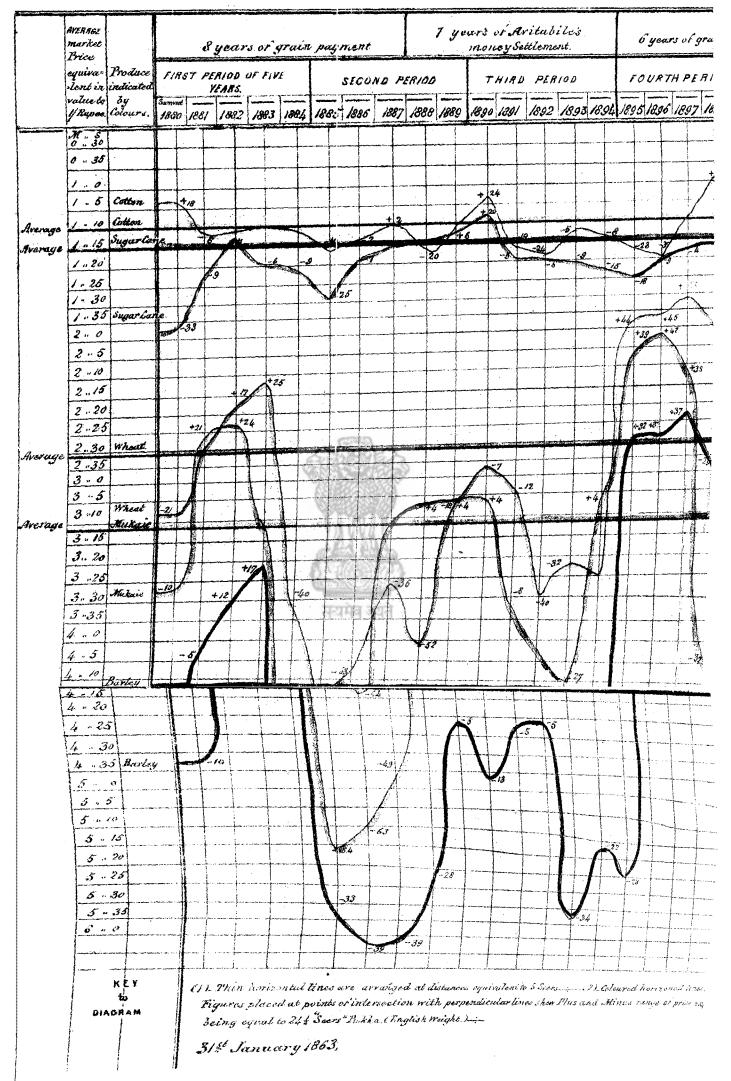
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R. H. DAVIES,

Secretary to Government.



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